GOVERNMENT OF PUNJAB (INDIA)

ECONOMIC AND STATISTICAL ORGANISATION

PUBLICATION No. 36

STATISTICAL ABSTRACT



Issued by

THE ECONOMIC ALID STATISTICAL ADVISER TO GOVERNMENT PUNJAB

FOREWORD

The present volume is the fifth edition of the Statistical abstract of Punjab published annually by the Economic and Statistical Organisation, Punjab. This Abstract is a comprehensive repertory of detailed statistical data concerning the various socio-economic aspects of the State from 1950-51 to 1961-62. Its scope has further been enhanced by the inclusion of statistical information on most of the items in terms of Hindi and Punjabi regions, and, a list of Technical and Industrial Training Institutions in the State. Statistical information indicating the progress made in this State in various socio-economic fields in comparison with other States has also been given.

I am glad that Shri Gurdit Singh, Economic and Statistical Adviser to Government, Punjab, has brought out the revised issue well-in-time for use by the public and research institutions for study and analysis of economic problems, and by the Government and other departments for planning and policy purposes.

CHANDIGARH: The 13th February, 1963. GOPI CHAND BHARGAVA, Minister of Finance and Statistics, Punjab.

PREFACE

The 'Statistical Abstract of Punjab' is published annually by the Economic and Statistical Organisation and the present volume is its fifth edition. This publication presents detailed statistical information relating to different aspects of socio-economic life of Punjab since 1950-51, the year prior to the commencement of the First Five-Year Plan. The previous editions of this book served as a reference book to all the departments of the State Government for administrative and policy purposes. It also had a great demand from Universities, research workers and writers. Keeping its utility in view, the Organisation has brought a new edition containing information up to the year 1961-62.

Constant endeavours are made to increase its scope and utility. This time a number of additional useful tables have been added in various sections. Like the previous editions, technical notes indicating the concepts and definitions used in the Statistical tables have been given at the beginning of each section. Data have also been given in metric units wherever necessary.

It has been possible to bring out the fifth edition well in time because of the co-operation extended by various departments and expeditious supply of information by our District Statistical Officers especially at Jullundur, Patiala and Ambala.

Acknowledgement is made of the useful work done by Shri J.S. Dhillon, Deputy Economic and Statistical Adviser to Government, Punjab, and his associates Sarvshri Pushkar Nath Kaul (Research Officer), V.P. Tandon, Gian Singh Multani and Arya Mitter.

CHANDIGARH: The 12th February, 1963.

GURDIT SINGH, Economic and Statistical Adviser to Government, Punjab.

Units used in this publication

Lakh .. 100,000.

Maund ... 82²/₄ lbs. or 37.324 kg.

Ton ... 2,240 lbs. or 1.016 metric ton.

Cwt. . . 112 lbs. or 50.8 kg.

Lb. .. 0.45359 kg.

Mile .. 1,760 yards

Yard .. 0.9144 metres

Bale (of cotton) ... 392 lbs.

Rupee .. ls. 6d.

Naya Paisa (nP.) .. 100th of a rupee.

Abbreviations used in this publication

.. Not available

- Negligible or nil.

CONVERSION FACTORS

Area

1 Acre	= 0.40468 Hectare	1 Hectare	= 2.47109 Acres
1 Square Mile	= 2.5900 Sq. Kilometres	1 Square Kilo	= 0.38610 Sq. Mile
1 Square Mile	= 640 acres = 259 Hectares	1 Square Kilo	= 100 Hectares
1 Square Yard	= 0.84 Sq. Metre	1 Sq. Metre	= 1.20 Sq. Yards
	•	Weight	
1 Ounce (oz)	= 28.3495 gram	1 Gram	= 0.0352740 Ounce or 0.09 tols
1 Pound	= 0.45359 Kilogram	1 Kilogram	= 2,20463 pounds
1 Long ton	- 1.01605 Metric tons	1 Metric ton	= 0.98420 long ton
1 Short ton	= 0.90718 Metric tons		= 1.10231 Short tons
1 Long ton	- 2,240 pounds	1 Metric ton	= 1,000 Kilograms
1 Short ton	= 2,000 pounds	1 Metric ton	= 2,204.63 Pounds
1 Maund	= 82.2857 Pounds	1 Metric ton	= 26,792 Maunds (Standard)
1 Maund	= 0.037324 Metric tons	1 Hundred Weight	= 0.51 Quintal
1 Maund	= 0.373 Quintal	1 Seer	= 0.933 Kilogram
		Yfeld	
1 Bale of Cotton lint (392 lb.)	= 0.17781 Metric ton	1 Metric ton	= 5.624 Bales of Cotton lint (392 lb.)
1 Bale of Jute (400 lb.)	= 0.181436 Metric ton	1 Metric ton	= 5.5116 Bales of Jute (400 lb.)
	Numl	bers	
i Lakh	⇒ 100,000 or 0.1 Million	1 Million	= 10 Lakhs
1 Crore	= 10,000,000 or 10 Millions	1 Million	= 0.1 Crore
	I,et	ngth	
1 Inch	= 25.4 Millimetre (exactly)	1 Millimetre	== 0.04 Inch
1 Yard	= 0.9144 Metre	1 Centimetre	= 0.3937 Inch
1 Mife	- 1.61 Kilometres	1 Metre	= 1.09 Yards
		1 Kilometre	= 0.62 Mile
	•	Vo tame	
1 Cubic Yard	= 0.7646 Cubic Metre	1 Cubic Metre	= 1.3079 Cubic Yard
	Ca	pscity	
1 Imperial Gallon	= 4.55 litres	1 Litre	= 0.22 Imperial Gallon

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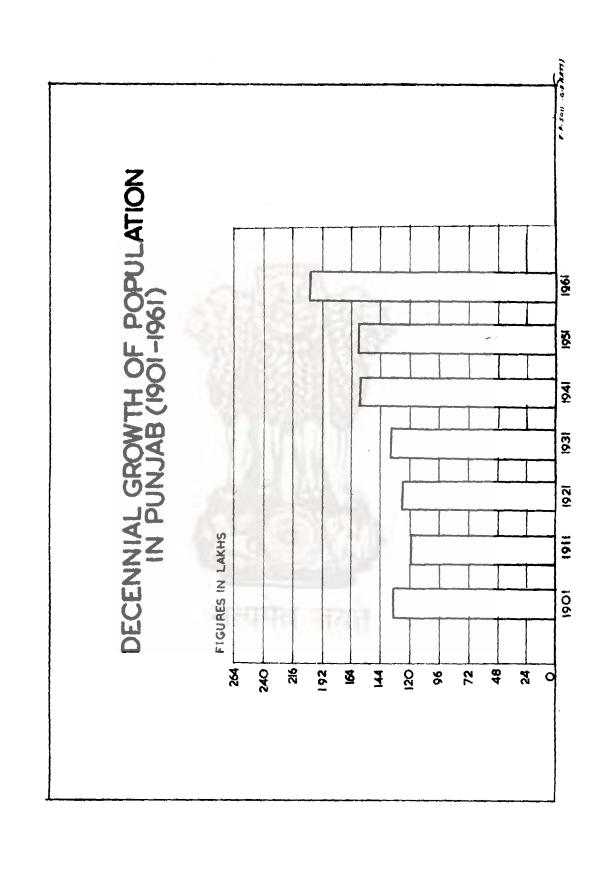
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6	1.5	4	against Mahendergarh	213594	213694
25	2.3	11	against Hissar	12.4	42.4
26	2.3	21	against Patiala	29.5	39.5
43	3.10	17	against Delhi	229	299
43	3.10	14	against total	24,158	24,188
50	3.14	7	against Hindi Region	1761	1781
50	3.14	.6	against Gurgaon.	1670	_
50	3.14	7	-do-	1872	-
52	3.16	3	against Ambala	ener C	5 , ,
5 7	3.31	4.	against Sangrur	0.30	0.50
57	3.21	5	-do-	0.30	0.51
57	3.21	4	against Bhatinda	0.50	0.30
5 7	3.21	5	-do-	0.51	0.30
60	3.24	4	against Jullundur	5	6
60	3.24	5	-d.o-	5	6
65	3.29	3	against Patiala	0.4	1.4
65 .	3,29	3	-do-	0.16	0.57
65	3,29	2	against Sangrur	-	0.4
65	3.29	3	-do-	-	0.16
155	9.7	7	against 1956	339	439
170	10.2	1	1	10	01
171	10.2	12	1	275 3	2573
193	11.2	10	17	13	19

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237	13.2	8	against 1960-61		3
237	13.2	9	-do-	-	3
238	13.2	3	-:30-	1095	1098
238	13.2	9	-do-	1267	1270
261	13.15	8	against Gujnat	87	876
261	13.15	9	-do-	22,33,361	2,33,361
264	14.1	4	VII (Last but one line)	Blank	89
266	14.2	7	1 (against Sugar Factories)	11	4
267	14.3	6	VI (last but one line)	19	18
275	14.6	30	13 (against Hissar)	2741	2714
286	15.2	7	against Hindi Region	046	2,046
296	16.2	1	Read District-wise figu	res for 1960	-61.
300	16.5	4	against Mysore	28,866	26,866
304	17.4	- 3	leading _	Bailway	Rai lway
311	18.1	5	against 1961	42(a)	(42(a)*
324	18.14	8	against 1956	18	118
343	18.36	28	5	85	84
344	18,37	10	7	417	427
417	25.1	2	Third Line from Bottom		1,71,54,905
440	27.3	1	Read years as 1952-53,	19 5 3-54 and	so on.
4 96	31,21	2	Heading	Number	Name.

ADMINISTRATIVE STRUCTURE OF PUNJAB

Serial No.	District	Sub-Division	Tehsi	Sub-Tehsil
		(a) Juli	undur Division	
1	Gurdaspur	(1) Gurdaspur	(1) Gurdaspur	
		(2) Batala	(2) Batala	min-
		(3) Pathankot	(3) Pathankot	gather
2	Amritsar	(1) Amritsar	(1) Amritsar	anno
		(2) Patti	(2) Patti	_
		(3) Tarn Taran	(3) Tarn Taran	Station
		(4) Ajnala	(4) Ajnala	desaring
3	Kapurthala	(1) Kapurthala	(1) Kapurthala	(1) Sultanpur
		(2) Phagwara	(2) Phagwara	400min
4	Jullundur	(1) Jullundur	(1) Jullundur	NOR from
		(2) Nawanshahar	(2) Nawanshahar	- Sperron
		(3) Nakodar	(3) Nakodar	
		(4) Phillaur	(4) Phillaur	-
5	Hoshiarpur	(1) Hoshiarpur	(1) Hoshiarpur	(1) Bhunga
		(2) Dasuya	(2) Dasuya	(2) Mukerian
		(3) Garhshankar	(3) Garhshankar	(3) Balachaur
6	Ludhiana	(1) Ludhiana	(1) Ludhiana	(1) Payal
		(2) Samrala	(2) Samrala	garan
		(3) Jagraon	(3) Jagraon	distribute.
7	Ferozepore	(1) Ferozepore	(1) Ferozepore	giomain
		(2) Muktsar	(2) Muktsar	(1) Gidderbaha
		(3) Moga	(3) Moga	-
		(4) Faziika	(4) Fazilka	(2) Abohar
		(5) Zira	(5) Zira	
		(b) Pati	ala Division	
8	Rupar	(1) Rupar	(1) Rupar	-
		(2) Kharar	(2) Kharar	-
		(3) Anandpur Sahib	(3) Anandpur Sahib	M arin-a

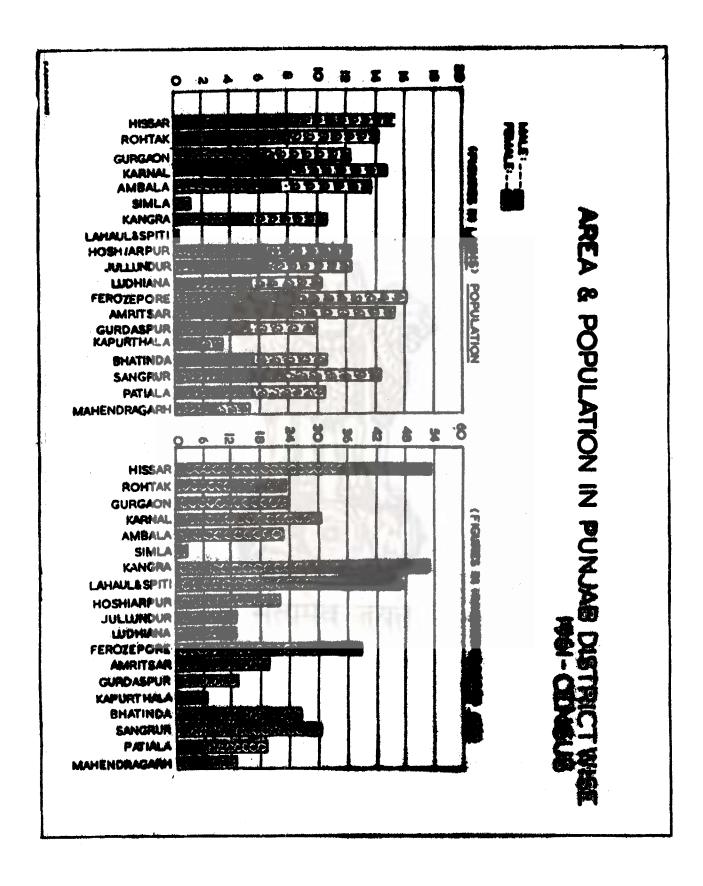


Decennial growth of population in Punjab, 1901--1961

No. 1.1

;	AMBALA D	DIVISION	JULLUNDI	JULLUNDUR DIVISION	РАПАГА	PATIALA DIVISION	Тотаг	AL
Year	Persons	Variation	Persons	Variation	Persons	Variation	Persons	Variation
-	2	3	4	S	9	7	8	6
1901	43,89,612	:	61,55,623	:	27,10,625	:	1,32,65,860	:
1911	39,25,649	-4,73,963	55,80,517	-5,75,106	24,38,853	-2,71,772	1,19,45,019	-13,20,841
1921	39,78,431	+53,782	58,56,909	+2,76,392	26,28,669	+1,89,816	1,24,65,009	+5,19,990
1931	42,35,381	+2,55,950	62,80,189	+7,23,280	28,51,306	+2,22,637	1,36,66,876	+12,01,867
141	48,71,319	+6,35,938	78,68,121	+12,87,932	33,61,749	+5,10,443	1,61,01,189	+24,34,313
1951	53,36,167	+4,64,848	73,84,575	4,83,546	34,14,148	+52,399	1,61,34,890	+33,701
1961	71,78,165	+18,41,998	87,08,376	+13,23,801	44,20,271	+10,06,123	2,03,06,812	+41,71,922

Source: Census of India, 1951 and Census of India Paper No. 1 of 1962. Kapurthala district has been taken under Patiala Division



Increase in population since 1951 by Districts

No. 1.2

District		Population 1961	Population 1951	Variation in Population, 1951—61	Percentage Increase since 1951
1		2	3	4	5
Hissar		15,40,508	10,45,645	4,94,863	47 ·33
Rohtak		14,20,391	11,22,046	2,98,345	26 · 59
Gurgaon		12,40,706	9,67,664	2,73,042	28 -22
Karnal		14,90,430	10,77,381	4,13,049	38 ·34
Ambala		13,73,477	10,17,254	3,56,223	35 ⋅02
Simla		1,12,653	1,06,177	6,476	6 ·10
Kangra	***	10,62,518	9,21,278	1,41,240	15 -33
Lahaul and Spiti		20,453	12,728	7,725	60 ·69
Hoshiarpur	***	12,33,493	10,94,022	1,39,471	12 .75
Jullundur	***	12,27,367	10,55,600	1,71,767	16 -27
Ludhiana	•••	10,22,519	8,07,418	2,15,101	26 ·64
Ferozepore	•••	16,19,116	12,75,195	3,43,921	26 .97
Amritsar		15,34,916	13,67,040	1,67,876	12 -28
Gurdaspur	***	9,87,994	8,51,294	1,36,700	16 ·06
Patiala		10,48,778	7,77,520	2,71,258	34 ·89
Sangrur		14,24,688	11,11,594	3,13,094	28 ·17
Bhatinda		10,55,177	7,86,889	2,68,288	34 .09
Kapurthala		3,43,778	2,95,071	48,707	16 -51
Mahendragarh		5,47,850	4,43,074	1,04,776	23 ·65
Total		2,03,06,812	1,61,34,890	41,71,922	25 ·86

Source: Census of India, Paper No. I of 1962.

Area and population, by Districts: 1961

No. 1.3

Diat rict			Poi	PULATION, 196	!		
		Arca in square miles	Males	Females	Total	Persons per square mile	Females per 1,000 males
1		2	3	4	5	6	7
Hissar		5,363	8,27,658	7,12,850	15,40,508	287	861
Rohtak		2,332	7,51,225	6,69,166	14,20,391	609	891
Gurgaon		2,350	6,59,432	5,81,274	12,40,706	528	881
Karnal	•••	3,075	8,04,769	6,85,661	14,90,430	485	852
Ambala	,,,	2,300	7,58,127	6,15,350	13,73,477	597	812
Simla		222	65,078	47,575	1,12,653	507	731
Kangra		5,283	5,34,816	5,27,702	10,62,518	201	987
Lahaul and Spiti		4,710	11,519	8,934	20,453	4	776
Hoshiarpur		2,222	6,49,343	5,84,150	12,33,493	555	900
Jullundur		1,342	6,55,493	5,71,874	12,27,367	915	872
Ludhiana	4++	1,323	5,51,304	4,71,215	10,22,519	773	855
Ferozepore	***	3,888	8,76,373	7,42,743	16,19,116	416	848
Amritsar		1,962	8,27,821	7,07,095	15,34,916	782	854
Gurdaspur	***	1,335	5,30,107	4,57,887	98,79,94	740	864
Patiala		1,926	5,73,243	4,75,535	10,48,778	545	830
Sangrur		3,028	7,74,470	6,50,218	14,24,688	470	840
Bhatinda		2,658	5,74,549	4,80,628	10,55,177	397	837
Kapurthala		643	1,82,299	1,61,479	3,43,778	535	886
Mahendragarh		1,342	2,83,950	2,63,900	5,47,850	408	929
Total	•••	47,304	1,08,91,576	94,15,236	2,93,96,812	429	864
Punjabi Region		19,981	62,20,062	53,01 377	1,15,21,439	577	852
Hindi Region		27,323	46,71,514	41,13,859	87,85,373	322	881

Source: Census of India, Paper No. I, of 1962.

Rural and Urben population, by Districts: 1961

No. 1.4

	Í !	Population							
District			Rural		Urban			Rural population	
		Total	Males	Females	Total	Males	Females	centage of total population	
1		2	3	4	5	6	7	8	
Hissar		12,99,471	6,96,902	6,02,569	2,41,037	1,30,756	1,10,281	84 -4	
Robtak		12,25,884	6,47,219	5,78,665	1,94,507	1,04,006	90,501	86 · 3	
Gurgaon		10,35,105	5,49,509	4,85,596	2,05,601	1,09,923	95,678	83 -4	
Karnal		12,34,838	6,67,779	5,67,059	2,55,592	1,36,990	1,18,602	82 -9	
Ambala	***	9,33,884	5,06,871	4,27,013	4,39,593	2,51,256	1,88,337	68 -0	
Simla		58,468	30,879	27,589	54,185	34,199	19,986	51 ·9	
Kangra	***	10,19,197	5,08,454	5,10,743	43,321	26,362	16,959	95 ·9	
Lahaul and Spiti		20,453	11,519	8,934		_		100 0	
Hosharpur	***	10,87,193	5,66,477	5,20,716	1,46,300	82,866	63,434	88 1	
Jullundur	***	8,77,379	4,62,487	4,14,892	3,49,988	1,93,006	1,56,982	71:5	
Ludhiana	***	7,07,776	3,80,471	3,27,305	3,14,743	1,70,833	1,43,910	69 -2	
Ferozepur	***	12,94,161	6,96,703	5,97,458	3,24,955	1,79,670	1,45,285	79 -9	
Amritsar	***	10,70,892	5,70,444	5,00,448	.4,64,024	2,57,377	2,06,647	69 -8	
Gurdaspur		7,88,603	4,18,229	3,70,374	1,99,391	111,878	87,513	79 -8	
Patiala	•••	7,90,082	4,31,375	3,58,707	2,58,696	1,41,868	1,16,828	75 ·3	
Sangrur		11,83,694	6,43,979	5,39,715	2,40,994	1,30,491	1,10,503	83 ·1	
Bhatinda		8,31,700	4,52,728	3,78,972	2,23,477	1,21,821	1,01,656	78 -8	
Kapurthala		2,64,559	1,39,553	1,25,006	79,129	42,746	36,473	77 .0	
Mahendragarh	•••	4,94,878	2,55,706	2,39,172	52,972	28,244	24,728	90 .3	
Total		1,62,18,217	86,37,284	75,80.933	40,88,595	22,54,292	18,34,303	79-9	
Punjahi Region		88,23,058	47,27,786	40,95,272	26,98,381	14,92,276	12,06,105	76.5	
Hindi Region		73,95,159	39,09,498	34,85,661	13,90,214	7,62,016	6,28,198		

Source: Census of India, Paper No. I, 1962.

Workers and Non-workers by Districts: 1961

No. 1.5

			Workers	1	No	on-Workers		Worker as percen
District		Males	Females	Total	Males	Females	Total	age of total] popu- lation
1	****	2	3	4	5	6	7	8
Hissar .	••	4,56,042	1,90,114	6,46,156	3,71,616	5,22,736	8,94,352	41 ·9
Rohtak .		3,61,401	1,92,169	5,53,570	3,89,824	4,76,997	8,66,821	38 .9
Gurgaon .		3,39,027	1,48,631	4,87,658	3,20,405	4,32,643	7,53,048	39 -4
Karnal ,		4,26,162	82,921	5,09,083	3,78,607	6,02,740	9,81,347	34 - 2
Ambala .		4,08,564	39,982	4,48,546	3,49,563	5,75,368	9,24,931	32 ·6
Simla .		42,476	14,554	57,030	22,602	33,021	55,623	50 · 6
Kangra .		2,91,592	2,36,926	5,28,518	2,43,224	2,90,726	5,34,000	49 · 7
Lahaul and Spiti .		8,196	6,157	14,353	3,323	2,777	6,100	70 2
Hoshiarpur .	•••	3,31,115	65,563	3,96,678	3,18,228	5,18,587	8,36,815	32 2
Jullundur .		3,29,388	22,686	3,52,074	3,26,105	5,49,188	8,75,293	28 .7
Ludhiana .		2,78,079	16,940	2,95,019	2,73,225	4,54,275	7,27,500	28 -8
Ferozepore .	••	4,83,622	71,393	5,55,015	3,92,751	6,71,350	10,64,101	34 - 2
Amritsar .		4,35,024	22,976	4,58,000	3,92,797	6,84,119	10,76,916	29 -8
Gurdaspur ,	••	2,74,477	16,782	2,91.259	2,55,630	4,41,105	6,96,735	29 -5
Patiala .		3,07,788	15,871	3,23,659	2,65,455	4,59,664	7,25,119	30 -8
Sangrur ,		4,35,233	76,368	5,11,601	3,39,237	5,73,850	9,13,087	35 ⋅9
Bhatinda		3,20,289	40,459	3,60,748	2,54,260	4,40,169	6,94,429	34 -2
Kapurthala		93,795	4,690	98,485	88,504	1,56,789	2,45,293	28 -6
Mahendragarh		1,42,093	71,601	2,13,594	1,41,857	1,92,299	3,34,156	39 ·1
Total		57,64,363	13,36,783	71,01,146	51,27,213	80,78,453	1,32,05,666	34.9
unjabi Regior	n	33,02,034	3,07,135	36,09,169	29,18,028	49,94,242	79,12,270	31.3
Hindi Region		24,62,329	10,29,648	34,91,977	22,09,185	30,84,211	52,93,396	39.5

Source: Census of India, Paper No. I of 1962.

Working population classified into nine Industrial Categories: 1961

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			Workers	ERS		haddenlare Press			
District		As Cultivator		As Az	As Agricultural Labourer	ibourer	In Mining, Forestr and Plan	In Mining, Quarrying, Livestock, Forestry, Fishing, Hutting and Plantation, Orchards and Allied activities	Livestock, unting irds and s
	Males	Females	Total	Males	Females	Total	Males	Females	Total
	2	3	4	5	9	7	00	6	10
	3 04.586	1 67.109	4.71,695	33.561	8.067	41.628	2.822	336	3.158
Hissar Battal	1,99,785	1,47,233	3 47,018	29,686	17,678	47.364	2,373	332	2,705
Office	-	1,18,523	3,20,201	15,534	7,129	22,663	2,078	545	2.623
arnal	2,40,442	53,127	2,93,569	44,077	5,388	49,465	3,514	478	3,992
mbala		20,341	1,80,902	26,526	635	27,161	4,521	279	4,800
imla imla		11,950	25,922	424	74	498	780	100	880
20073		2,21,569	4,30,723	5,611	2,421	8,032	5,515	1.091	909'9
ahanl and Sniti		5,178	9,281	199	272	471	53	m	56
foshiarnir	_	45,493	2,26,205	13,914	574	14,488	2,213	447	2,660
allundir.	-	5,245	1,22,731	26.284	414	26,698	1,964	317	2,281
ndhiana	-	4.807	1,06,769	22 830	188	23,018	1.876	138	2,014
or Ozerone	- 2	46.793	2,94,784	66,254	682.9	73,043	4.983	009	5,583
mritsar		2.247	1,67,168	42,274	1,249	43,523	5,529	126	5,655
hindashir	1,15,672	2,382	1,18,054	22,365	724	23,089	2,858	137	2,995
Jurampur Jatiala		2,387	1,49,254	34,918	868	35,816	4,515	165	4,680
andrije		59,879	3,11,020	50,189	3,441	53,630	8,136	340	8,476
Shatinda	1,76,879	26,816	2,03,695	40,482	3,606	44,088	4 606	19	4,667
_annrhala		1,231	49,080	4,765	72	4,837	688	99	955
Mahendragarh	1,03,592	65,068	1,68,660	3,120	1,163	4,283	1,182	182	1.364
Total	70 80 151	10 07 378	182 90 08	483.013	60.782	5 43.795	60.407	5.743	66.150
Lotai	***	TOTO COLORA	10160×1×1	6.20					
Punjabi Region	15,17,259	1,51,477	16,68,736	3,20,895	15,752	3,36,647	37,055	2,395	39,450
Tindi Degion	14,72,094	8,55,901	23.27,795	1,02, 110		7,07,140	700,07	0,740	70,00

Working population classified into nine Industrial Categories: 1961-conid

No. 1.6

	· · · · · · · · · · · · · · · · · · ·					WORKERS						
District	Ath	At Household Industry	dustry	In Man	In Manufocturing other than Household Industry	other than ustry	In	In Construction	on	In Tra	In Trade and Commerce	пнегсе
	Males	Females	Total	Males	Females	Total	Maies	Females	Total	Males	Females	Total
-	=	12	13	41	15	16	17	18	19	20	21	22
Hissar Robtak	19,405 32,220	6,108	25,513	17,136	1,114	18,250	8,464 5,076 6,673	280	9,020	26,802	27.5	27,72
Karnal	32,787		36,793	17,411	1,878	36,001	7,744	22.1	19.194	27,117	322	27,439
Simila Kangra	1,784		27,680	3,499	272	1,839	2,007	35	2,042 4,426	2,767	38	2,805 6,843
Lahaul and Spiti	15 918		216	14.779	367	15.146	2,743	519	3,262	87.7	130	38
	31,878	· 	40,673	34,336	614	34,950	7,474		7.557	27,147	217	27,364
ី ភ	28,012		35,768	17,043	1,419	18,462	14,263	989	15,149	32,902	485	33,387
			29,157	10 820	1,359	56,081	9,197	65	9,262	45,940	747	46,187
Patiala			30.543	14,723	777	15,500	7,051	41	7,092	21,419	22.5	21,643
Sangrur			4	12,155	635	12,790	6,427	74	6,501	25,901	307	26,288
Bhatında Kapurthala Mahendrägarh	21,034 5,468 9,622	4,518 1,417 3,360	6,885 12,982	10,608	133	10,676 2,953	1,984	533	1,985	22,612 6,517 5,578	¥25.50	25.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00
Total	4,20,558	1,20,291	5,40,849	3,38,910	15,148	3,54,058	1,35,172	5,071	1,40,243	3,80,663	4,888	3,85,471
Punjabi Region Hindi Region	2,52,870	63,288 57,003	3,16,158	2,33,785	7,956	2,41,741	89,799 45,373	2,715	92,514 47,729	2,44,197	2,263	2,46,460

AREA AND POPULATION

Working population classified into nine Industrial Categories: 1961-concld

No. 1.6

District 1 lissar tohtak Surnal Armbala imla Agnera	In To								
lissar Vohtak Jurgaon Karnal Ambala Ambala Ambala Ambala Ambala		Transport, Storage Communication	rge and	In	In Other Services	\$2		Total Workers	57
Hissar Cohtak Gurgaon Karnal Ambala Ambala Samera	Males	Females	Total	Maies	Females	Total	Males	Females	Total
Hissar Rohtak Gurgaon Karnal Ambala Simla Kanera	23	24	25	26	27	28	29	30	31
Rohtak Gurgaon Karnal Ambala Simila	6,816		6,844	36,450	6.374	42.824	4,56,042	1,90,114	6.46,156
Gurgaon Karnal Ambala Simla Kangra	6,948		7,014	46,126	12,711	58,837	3,61,401	1,92,169	5,53,570
Karnal Ambala Simla Kangra	9,185		9,230	42,526	11,384	53,910	3,39,027	1,48,631	4,87,658
Amoata Simla Kangra	6,476		6,513	46,594	12,034	58,628	4,26,162	82,921	5,09,083
Simia Kangra	18,81		19,922	8/,0/1	8,528	95,599	4,08,564	39,982	4,48,546
Kangra	7,29		2,322	16,642	1,037	17,679	42,476	14,554	57,030
about and Cniti	2,123	40	100	34,982	2,684	37,666	2,91,392	2,50,920	815,82,6
Hoshiarour	4.966		4.984	47.019	5.325	52.344	3.31.115	65.563	3.96,678
Jullundur			11.842	71,039	6,939	77,978	3,29,388	22,686	3.52.074
Ludhiana			9,622	47,792	5,424	53,216	2,78,079	16,940	2,95,019
Ferozepore	10,57		10,716	61,603	6,520	68,123	4,83,622	71,393	5,55,015
Amritsar			18,887	69,883	12,197	82,080	4,35,024	22,976	4,58,000
Gurdaspur	8,58		8,612	63,670	6,072	69,742	2,74,477	16,782	2,91,259
Patiala	6,49		6,520	46,033	6,578	52,611	3,07,788	15,871	3,23,659
Sangrur	5,673		5,913	37,435	5,439	42,874	4,35,233	76,368	5,11,601
Bhatinda	3000	77	7,135	32,334	4,103	30,517	3,20,289	40,439	3,60,748
Naput uata Mahendragarh	1,255		1,260	13,175	1,493	14,668	1,42,093	71,601	2,13,694
Total	1,41,611	198	1,42,472	8,14,676	1,16,701	9,31,377	57,64,363	13,36,783	71,01,146
			[
Punjabi Region Hindi Region	91,010	529	91,539 50,933	5,15,164 2,99,512	60,760 55,941	5,75,924 3,55,453	33,02,034 24,62,329	3,07,135 10,29,648	36,09,169

Source: Census of India, Paper No. 1 of 1962.

Scheduled Castes and Scheduled Tribes by Districts: 1961

No. 1.7

*** •		Sch	EDULED CAS	TES	astes as popula-	Sci	redulfd Ti	RIBES	ribes as popula-
District		Males	Females	Total	Scheduled Castes as % of total popula-	Males	Females	Total	Scheduled Tribes as % of total popula-
1		2	3	4	5	6	7	8	9
Hissar		1,62,423	1,42,355	3,04,778	19 · 7			_	-
Rohtak		1,27,121	1,16,837	2,43,958	17 ·1		_		—
Gurgaon	,	1,01,670	94,511	1,96,181	15 -8			-	_
Karnal		1,42,370	1,24,147	2,66,517	17 ·8				-
Ambala		1,55,887	1,30,406	2,86,293	20 ·8			-	_
Simla	***	16,345	13,682	30,027	26 ·6		_	-	-
Kangra	,	98,955	95,752	1,94,707	18 · 3		_	-	_
Lahaul and Spiti	1	614	489	1,103	5 · 3	6,964	7,168	14,132	69 .00
Hoshiarpur	***	1,61,020	1,38,294	2,99,314	24 - 2		-		
Jullundur	•••	1,93,663	1,69,444	3,63,107	29 ·5				*****
Ludhiana		1,22,794	1,05,793	2,28,587	22 · 3	-	-		
Ferozepore		1,72,473	1,42,068	3,14,541	19 -4	_			
Amritsar		1,61,702	1,43,460	3,05,162	19 -8	_			
Gurdaspur		1,03,071	90,434	1,93,505	19 ·5		*		_
Patiala	,,,	1,11,559	94,684	2,06,243	19 ·6	-			****
Sangrur		1,55,312	1,29,287	2,84,599	19 -9	-	-		_
Bhatinda	•••	1,41,729	1,23,797	2,65,526	25 ·1	_	<u> </u>		
Kapurthala	•••	38,592	34,172	72,764	21 ·1				
Mahendragarh	•••	41,173	41,021	82,194	15 · 0				
Total		22,08,473	19,30,633	41,39,106	20 · 3	6,964	7,168	14,132	0 .06
Punjabi Region		13,71,273	11,75,378	25,46,651	22.1	-	310		
Hindi Region	• • •	8,37,200	7,55,255	15,92,455	18 1	6,964	7,168	14,132	0.2

Source: Census of India, Paper No. I of 1962.

Literacy in Punjab by Districts: 1961

No. 1.8

				LITERATE			
	-		Literate	and Educated	Persons		
District		Males	Females	Total	Literate and educated persons as percentage of total population	Number of males to 1,000 males	Number of females to 1,000 females
1		2	3	4	5	6	7
Hissar		2,15,103	52,878	2,67,981	17.3	260	. 74
Rohtak		2,43,192	59,751	3,02,943	21.3	324	89
Gurgaon		2,05,510	48,685	2,54,195	20.4	312	. 84
Karnal		2,06,871	66,127	2,72,998	18.3	257	96
Ambala		2,91,894	1,20,129	4,12,023	29.9	385	195
Simla		35,933	13,205	49,138	43.6	522	278
K ingra		1,89,766	59,644	2,49,410	23.4	355	113
Lahaul and Spiti	***	3,247	332	3,579	17.4	282	37
Hoshiarpur		2,56,060	99,623	3,55,683	28.8	394	171
Jullundur		2,77,066	1,35,944	4,13,010	33.6	423	238
Ludhiana		2,42,238	1,29,012	3,71,250	36.3	439	274
Ferozepore		2,66,501	98,687	3,65,188	22.5	304	133
Amritsar		3,04,729	1,51,413	4,56,142	29.7	368	214
Gurdaspur		1,78,186	71,358	2,49,544	25.2	336	156
Patiala	• • • •	1,84,488	75,731	2,60,219	24.8	322	159
Sangrur		1,81,252	53,623	2,34,875	16.4	234	. 82
Bhatinda		1,53,964	45,698	1,99,662	18.9	268	95
Kapurthala		68,475	32,447	1,00,922	29.3	376	201
Mahendragarh	•••	86,702	11,932	98,634	18.0	305	45
Total		35,91,177	13,26,219	49,17,396	24.2	330	141
Punjabi Region		21,80,963	9,31,766	31,12,729	27.1	356	175
Hindi Region		14,10,214	3,94,453	18,04,667	20.5	302	, 96

Source: Census of India, Paper No. 1 of 1962.

Trend in Population of Towns

No. 1.9

						POPULATION		
C	lass and name of City or Town	the	District	1961	1951	1941	1921	1901
	1		2	3	4	5	6	7
1.	Class I Amritsar	***	Amritsar	376,295	325,747	391,010	160,218	162,429
2.	Ludhiana		Ludhiana	244,032	153,795	111,639	51,880	48,649
3.	Jullundur	** *	Jullundur	222,569	168,816	110,969	59,085	54,455
4.	Patiala	***	Patiala	125,234	97,869	69,850	47,531	53,545
5.	Ambala Cantt.		Ambala	105,543	94,043	62,419	47,745	50,438
	Class II						.,,,	50,750
1.	Bhiwani	***	Hissar	58,194	52,183	43,921	33,270	35,917
2.	Hissar	***	Hissar	60,222	35,297	28,618	21,415	17,647
3.	Rohtak	***	Rohtak	88,193	71,902	48,148	25,240	20,323
4.	Karnal	***	Karnal	72,109	59,750	37,444	22,845	23,559
5.	Panipat		Karnal	67,026	54,981	37,837	27,343	26,914
6.	Hoshiarpur		Hoshiarpur	50,739	45,291	35,345	21,285	17,549
7,	Ambala City		Ambala	76,204	57,979	44,964	28,581	28,200
8.	Yamunanagar		Ambala	51,700	15,684			, ,
9.	Chandigarh		Ambala	89,321	.,			
10.	Bhatinda		Bhatinda	52,253	34,991	24,833	20,154	13,185
11.	Batala	•••	Gurdaspur	51,300	55,850	44,458	26,122	27,365
	Class III						ţ	
1.	Hansi	** 7	Hissar	33,712	25,837	22,590	15,425	16,523
2.	Sirsa		Hissar	33,363	24,980	20,718	16,241	15,800
3.	Sonepat	•••	Rohiak	45,882	30,189	17,781	12,981	12,990
4.	Rewari		Gurgaon	36,994	34,082	30,673	23,129	27,295
5.	Faridabad Town	ship	Gurgaon	39,852	23,125			
6.	Kaithal	•••	Karnal	34,890	28,422	22,325	15,477	14,408
7.	Jagadhri	•	Ambala	32,637	23,943	16,422	11,544	13,462
8.	Simla		Simla	42,597	46,150	23,320	31,461	39,467
9.	Jullundur Cantt.		Jullundur	42,461	33,174	24,314	11,923	13,280
10.	Jagraon		Ludhiana	29,617	24,519	26,704	17,731	18,760

Trend in Population of Towns—contd

No. 1.9

c	lass and name	of the	District -	1_	Pe	OPULATION		
_	City or Tow			1961	1951	1941	1921	1901
	1		2	3	4	5	6	7
	Class III-	-cont d						
11.	Ferozepore		Ferozepore	47,060	40,703	41,190	29,695	23,475
12.	Ferozepore C	antt.	Ferozepore	46,327	38,784	41,312	24,656	25,866
13.	Malout	***	Ferozepore	20,774	/h			
14.	Moga		Ferozepore	47,779	36,598	27,785	14,145	6,725
15.	Fazilka		Ferozepore	32,015	25,934	28,262	13,829	8.505
16.	Abohar	*1.	Ferozepore	46,863	25,476	21,222	8,916	
17.	Muktsar	***	Ferozepore	30,765	22,097	20,651	10,539	6,389
18.	Pathankot	,	Gurdaspur	46,330	23,108	12,354	7,553	6,091
19.	Gurdaspur		Gurdaspur	27,665	22,677	16,641	8,906	5,764
20,	Nabha		Patiala	30,636	25,676	22,625	14,750	18,468
21.	Malerkotla		Sangrur	39,543	32,575	29,321	24,564	21,122
22.	Kapurthala	***	Kapurthala	29,334	26,947	26,067	16,242	18,519
23.	Phagwara	***	Kapurthala	37,929	25,591	16,194	11.395	14,108
24,	Nangal Town	ship	Hoshiarpur	34,372				
25,	Gurgaon		Gurgaon	37,868	18,613	9,935	5,107	4,765
26.	Palwal		Gurgaon	27,863	13,915	13,606	9,352	12,830
27.	Khanna		Ludhiana	24,416	12,646	7,941		3,838
28.	Tarn Taran		Amritsar	20,961	16,344	16,607	5,988.	4.428
29.	Barnala		Sangrur	21,354	15,996	12,341	7,714	6,905
30.	Faridkot		Bhatinda	26,735	19,982	20,375	12,304	10.405
31.	Kot Kapura		Bhatinda	32,021	19,683	20,584	14,063	9.519
32.	Mansa		Bhatinđa	22,473	15,251	11,729		
33.	Jind		Sangrur	24,216	19,449	14,909	10,840	8,047
34.	Sangrur		Sangrur	28,344	18,741	17,132	10,799	11,852
3 5 .	Sunam		Sangrur	21,408	16,782	14,178	8,265	10,069
36.	Narnaul		Mahendra- garh	23,959	18,180	23,063	20,410	19,489

Trend in Population of Towns—contd

No. 1.9

C	lass and name of the	ne	District		Po	PULATION		
	City or Town			1961	1951	1941	1921	1901
	1		2	3	4	5	6	7
1.	Class JV Mandi Dabwali		Hissar	15,421	10,380	6,655	9	
2.	Bahadurgarh		Rohtak	14,982	11,170	8,206	5,955	5,974
3.	Jhajjar		Rohtak	14,234,	10,514	13,919	10.800	12,227
4.	Shahabad		Karnal	18,975	17,201	14,745	11,329	11,009
5.	Thanesar		Karnal	16,828	11,273	6,574	4,226	5,066
6.	Rupar		Ambala	14,136	14,213	10,385	7.606	8,888
7.	Kalka		Ambala	18,068	14,058	9,766	7,635	7,045
8.	Yol Camp		Kangra	10,292	13,520			.,
9.	Nawanshahar		Jullundur	14,097	13,140	10,275	5,316	5,641
10.	Nakodar		Jullunder	14,452	11,307	10,981	9,434	9,958
11.	Kartarpur	,	Jollundur	12,202	11,220	12,150	8,512	10,840
12.	Rajpura Townshi	р	Patiala	16,714	:			
13.	Rajpura	6	Patiala	11,211	23,310	1		
14.	Raikot	•••	Ludhiana	11,239	10,193	13,777	8,379	10,131
15.	Jandiala		Amritsar	11,915	12,704	11,520	7,464	7,750
16.	Chheharata		Amritsar	13,760	10,367			, .
17.	Patti		Amritsar	15,833	14,297	17,595	10,439	8,187
18.	Qadian		Gurdaspur	11,502	11,531			
19.	Sujjanpur		Gurdaspur	10,458	10,269		4,756	5,687
20.	Samana		Patia ¹ a	16,133	15,364	14,912	9,685	10,209
21.	Rampur Phul		Bhatinda	19,700	14,409	9,515	4,943	4,964
22.	Bassi Pathanan		Patiala	13,042	13,151	14,400	11,560	13,738
23.	Narwana		Sangrur	14,037	10,368	7,066		
24.	Tohana		Hissax	12,394	7,955	8,950		•
25.	Beri		Rohtak	10,840	9,952	9,785	7,454	9,723
26.	Gohana		Rohtak	11,076	8,796	6,818	5,107	6,567
27.	Far dabad		Gurgaon	10,857	8,341	6,367	4,337	5,310
28.	Hodal .		Gurgaon	10,558	8,303	8,661	5,854	8,142

Trend in Population of Towns—contd

No. 1.9

Class and name of th	ne	District		Po	PULATION		
City or Town		District	1961	1951	1941	1921	1901
1		2	3	4	5	6	7
Class IV				A delication			
29. Gharaunda		Karnal	10,496	8,632	7,287		. ,
30. Dharamsala		Kangra	10,255	9,933	9,653	4,904	6,97
31. Urmar-Tanda	•••	Hoshiarpur	10,383	9,857	12,734	8,362	10,24
32. Banga		Jullundur	10,212	9,843	9,112	5,089	4,69
33. Phillaur	• • •	Jullundur	11,058	9,484	9,011	4,69 6	6,98
34. Giddarbaha	•••	Ferozepore	17,364	7,421	6,317		
35. Dhuri	***	Sangrur	14,835	9,719	7,649		•• ,
36. Dhanaula		Sangrur	11,238	9,552	9,560	6,88 6	7,44
37. Jaitu Mandi		Bhatinda	17,170	7,621	11,435	7,912	• •
38. Dadri	• • •	Mahendra-	13,839	8,795	8,712	6,582	7 ,0 0
39. Fatehabad	***	garh Hissar	12,461	2,968			2,78
40. Maur Mandi		Bhatinda	10,944	3,847	, .		٠.
Class V							
1. Pathankot (MI	itary	Gurdaspur	8,480	9,307			
area) 2. Meham	•••	Rohtak	9,300	8,536	11,145	7,820	7,82
3. Ballabgarh	***	Gurgaon	8,330	5,927	5,108	3,721	4,50
4. Bawal	•••	Gurgaon	5,924	5,392	5,709	5,137	5,73
5. Sohana	***	Gurgaon	6,889	5,138	5,710	4,758	6,02
6. Pundri		Karnal	7,660	6,552			5,83
7. Nilokheri Tow	nship	Karnal	8,035	6,287			••
8. Ladwa	•••	Karnal	8,259	6,237			3,51
9. Sadaura	•••	Ambala	7,775	7,566	8,815	7,630	9,81
10. Kharar		Ambala	8,216	6,317	6,072		
11. Morinda		Ambala	7,540	6,068	5,837		
12. Dasuya	•••	Hoshiarpur	8,721	7,895	9,206		6,40
13. Mukerian	٠	Hoshiarpur	8,676	7,493			3,58
14. Garhshankar		Hoshiarpur	5,976	5,495	6,885		5,80

Trend in Population of Towns-contd

No. 1.9

C	lass and name of City or Tow		District -			Popul.	ATION	
	City of 10w	/n	District -	1961	1951	1941	1921	1901
	1		2	3	4	5	6	7
******	Class V-contd							
15.	Una		Hoshiarpur	5,166	5,407	5,394		4,746
16.	Adampur		Jullundur	5,177				
17.	Amritsar Cantt	• • •	Amritsar	7,992				
18.	Nur Mahal	•••	Juliundur	6,905	6,794	8,324	6,845	8,706
19.	Rahon	***	Jullundur	6,316	6,541	8,065	5,947	8,651
20.	Naya Nangal	***	Hoshiarpur	7,987		* *		
21.	Dharamkot		Ferozepore	6,443	6,845	8,360	5,960	6,731
22.	Zira		Ferozepore	8,114	6,389	5,963	4,622	4,001
23.	Jalalabad		Ferozepore	7,723	6,283	7,134	[3,833	
24.	Majitha		Amritsar	6,973	7,368	9,004	5,664	6,403
25.	Khem Karan	***	Amritsar	7,142	7,069	8,023	6,152	6,083
26.	Kurali	4 + 4	Ambala	6,390				
27.	Mani Majra	***	Ambala	9,941			**	- •
28.	Dinanagar	***	Gurdaspur	9,599	9,617	6,968	4,047	5,191
2 9.	Dhariwal	***	Gurdaspur	9,601	7,731	7,388		••
30.	Sanaur	• • •	Patiala	9,007	7,948	8,426	6,532	8,580
31.	Bhadaur	•••	Sangrur	9,407	7,727	7,862	5,577	7,710
32.	Pehowa	***	Karnal	6,159		* *		• •
33.	Ahmedgarh	***	Sangrur	9,074	6,258	4,368		••
34.	Rama Mandi		Bhatinda	9,507	6,446			••
35.	Baretta		Bhatinda	7,041	5,317			
36.	Sultanpur		Kapurthala	7,661	7,733	10,168	8,141	9,004
37,	Sirhand	•••	Patiala	9,608	7,808	5,823	4,06	5,415
38.	Safidon	•••	Sangrur	9,223	9,426	7,807	5,199	4,832
39.	Longowal	•••	Sangrur	9,269	6,543	6,848		••
Ю.	Mahen dragarh	•••	Mahendra-	9,071	7,961	9,771	8,580	9,984
11.	Ferozepure Jhirk	a	garh Gurgaon	5,775	4,444	6,192	4,542	7,278
2.	Radur		Karnal	5,155	3,837		.,	

Trend in Population of Town-contd

.0	Class and Nan	ne of	 I			POPULAT	ION	
	the City or To	wn	District	1961	1951	1941	1921	1901
	1		2	3	4	5	6	7
43.	Class V—cond Chhachhrauli	eld	Ambala	5,038	4,444	5,419	4,202	5,520
44.	Kangra		Kangra	5,775	4,928			4,746
45,	Palampur		Kangra	6,116	4,672			••
46,	Samrala		Ludhiana	5,439	4,734		• • •	• •
47.	Fatehgarh Ch	urjan	Gurdaspur	6,439	4,151		• •	• •
48.	Dera Baba Na	ınak	Gurdaspur	5,288	2,868	5,872	4,333	5,118
49.	Dalhousie		Gurdaspur	5,438	1,097	1,319	1,457	808
50.	Тарра		Sangrur	6,220	4,671			
51.	Goniana		Bhatinda	8,054	3,948			
52.	Gobindgarh		Patiala	7,026	3,385			
53.	Bhawanigarh	***	Sangrur	5,437	4,253			
54.	Lehragaga		Sangrur	7,847	3,616	A**		
55.	Julana	***	Sangrur	5,155	3,522			• •
56.	Budhlada		Bhatinda	8,620	7,077			• •
1.	Class VI Loharu	***	Hissar	4,465	3,438	4,023	2,339	2,175
2.	Kalanwali		Hissar	4,079	2,622			
3,	Jakhal Mandi		Hissar	3,138	2,040		- 1	
4.	Farakhnagar	***	Gurgaon	4,948	4,974	5,122		6,136
5.	Pataudi		Gurgaon	4,243	3,688	4,105	3,342	4,171
υ. υ.	Nuh	,	Gurgaon	3,772	2,892			
7.	Heli Mandi		Gurgaon	1,728	1,346			
8.	Buria		Ambala	3,988	3,635	3;857	3,574	5,865
9.	Nurpur	•••	Kangra	3,405	3,200			4,462
10.	Nagrota		Kangra	2,592	2,503			, .
11.	Hariana		Hoshiarpur	4,468	4,725	6,417	5,205	6,005
12.	Anand Pur Sa		Hoshiarpur	4,189	4,266			5,028
13.	Gardhiwala		Hoshiarpur	3,153	3,018			3,652
13.	Shamchaurasi		Hoshiarpur	2,470	2,988			
	Alawalpur		Jullundur	4,539	4,452			4,423
15.	Tanka nwali		Ferozepore	4,445	3,800			
16.	1 dilka Hwait				<u> </u>	l 	·	·

Trend in Population of Towns-concld

No. 1.9

,	class and Name of	District ; -		Рори	LATION		
	the City or Town	District;	1961	1951	1941	1921	1901
	1	2	3	4	5	6	7
	Class VI—concld						
17.	Mandi Guru Har Sahai	Ferozepore	4,293	3,128	2,311	1,470	
18.	Bhucho Mandi	Bhatinda	2,277	1,624	• •		
19.	Siri Har Govindpur	Gurdaspur	2,341	3,049			
20.	Narot Jaimal Singh	Gurdaspur	1,809	2,005			
21.	Banur	Patiala	4,308	3,468			5,610
22.	Sangat !	Bhatinda	2,874	933	* *		
2 3.	Dhilwan [↑]	Kapurthala	4,295	4,135	* *		
24.	Payal	Patiala	3,575	3,554	4,708		•••
25.	Doraha	Patiala	4,602	3,062	- •		***
26.	Amloh	Patiala	3,582	2,863	2,184	1,543	***
27.	Uchana	Sangrur	4,387	2,745			***
28.	Kanina	Mahendra-	4,582	3,457			• •
29.	Ateli	garh Mahendra-	1,521	1,015			4++
30.	Kasauli	garh Simla	4,102	4,007	2,749	3,212	2,192
31.	Dera Bassi	Patiala	4,051	3,651	5,070	3,890	4,641
32.	Sabathu	Simla	3,216	2,585	2,181	1,581	2,177
33,	Nalagarh	Ambala	3,096	2,547	3,615		4,027
34.	Dagshai	Simla	2,783	1,445	1,047	1,745	2,159
35.	Jutogh	Simla	1,487	••			***
36.	Talwandi Bhai	Ferozepore	4,886				***
37.	Uklana Mandi	Hissar	3,588		. ••		# . · ·
38.	Ramdas	Amritsar	3,153	3,046	5,397		4**
39.	Mandi Kot Fateh	Bhatinda	3,808	640			
40.	Kulu	Kangra	4,886	3,694	(•••

Source: Census of India, Paper No. I of

1962,

Note.—Class Ranges of Population.

1. 1,00,000 and over

II. 50,000 to 99,999

III. 20,000 to 49,999

IV. 10,000 to 19,999

V. 5,000 to 9,999

VI. Up to 4,999

19

Po pulation, Increase and Sex Ratio in various States in India according to 1961 Census No. 1.10

States		Area in square miles	Population 1961	Variation in population 1951—61	Percentage increase, 1951—61	Females per 1,000 males 1961	Popu'aticn per square mile	Rural repulation as per centage of total ropulation
1		2	3	4	5	6	7	8
India		11,78,995	43,92,35,082	7,76,41,652	21 .50	941	370	82 -03 2
Andhra Pradesh		1,06.286	3,59,83,447	48,68,188	15 -65	981	339	82 - 56
Assam		47,091	1,18,72,772	30,42,040	34 -45	876	252	90 - 31
Bihar		67,196	4,64,55,610	76,71,832	19 ·18	594	691	91 -57
Gujrat		72,245	2,06,33,350	43,70,693	26 -88	940	286	74 -23
Jammu and Kash	mir		35,60,976	3,07,124	9 44	878	4.	83 34
Keraja		15,002	1,69,03,715	33,54,597	24 · 76	1.022	1.127	84-89
Madhya Pradesh	***	1,71,217	3.23,72,408	63,00,771	24 ·17	953	159	75 · 71
Madras		50,331	3,36,86,953	35,67,906	11 -85	592	619	73 -31
Maharashtra		1,18.717	3,95,53,718	75,51,154	23 -60	936	333	72 - 78
Mysore	***	74,210	2,35,86,772	41,84,816	21 -57	959	318	78 67
Orissa	***	60,164	1,75,48,846	29,02,900	19 -82	1,001	92	93 68
Pun jab	***	47,304	2,03,06,812	41,71,922	25 ·86	864	430	79 87
Rajast han	***	1,32,152	2,01,55,602	41,84,828	26 - 20	908	153	83 -72
Utter Pradesh		1,13,654	7,37,46,401	1,05,30,659	16-66	509	(49	87 - 15
We Bengal	***	33,829	3,49,26,279	86,23,893	32 -79	878	1,032	75 75

Source: Census of India, Paper No. 1 of 1962.

SECTION II

CLIMATE

Meteorological data given in this section relate to rainfall and temperature at selected stations in Punjab, average rainfall district-wise, hours and days of bright sunshine, wind speed at four selected centres and mean relative humidity.

Table No. 2.1 shows district-wise monthly rainfall figures which are averages of five years 1957—61.

In Table No. 2.2 the data are presented about rainfall. The actual rainfall is recorded at 08.30 hours of Indian Standard Time each day at selected stations throughout the State. Rainfall data given in this table relate to 12 selected stations and have been compiled from the daily statements issued by the Regional Meteorological Centre, New Delhi. Normal rainfall figures are based on data of State raingauge stations, except for Patiala and Dalhousie where data of observatory stations only are available. These normals are calculated from the available data collected at the respective stations up to the end of 1940, except for Patiala where the period is 1945 to 1950.

Table No. 2.3 gives information regarding temperature. These figures are also based on the daily statements issued by Regional Meteorological Centre, New Delhi, and are recorded at 08.30 hours, Indian Standard Time. Highest and lowest temperatures are the highest and lowest temperatures on a particular day in a month. Mean temperature is one-half of the average maximum plus average of minimum temperatures reported during the month.

Table No. 2.4 contains data regarding sunshine. Sunshine is the condition at the earth's surface when sun casts a well-defined shadow. It is recorded at Amritsar by Standard Compbell Stocks recorders.

Table No. 2.5 gives information in respect of Wind speed. These data are available for Ambala, Hissar, Ludhiana and Simla only.

Table No. 2.6 shows mean relative humidity at 12 selected stations. Relative humidity is the measure of the amount of water vapour present in the atmosphere relative to the corresponding amount for saturation.

The figures in this section have been obtained from Regional Meteorological Centre, New Delhi, and Director of Land Records, Punjab.

CLIMATE
Monthly Rainfall by Districts: Average for 5 years 1957 to 1961

(Centimetres)

No. 2.1	_												(Centilmetres)	res)
District		January	February	March	April	May	June	July	August	Septem- ber	Octo- ber	Novem- ber	Decem- ber	Total
		2	8	4	5	9	7	00	6	10	11	12	13	4.
Hissar	:	2.44	96-1	0.87	0.28	1.35	2.17	11.70	14.89	8.25	2 · 22	0.97	1.29	48 ·39
Rohtak	:	1.96	1.81	1-36	0+-0	0.85	1.86	15 - 29	17-17	9.92	1 -44	0.43	0.78	53.27
Gurgaon	:	1.28	19-0	1.06	0.28	0.64	1.93	16.52	2.24	19-6	3.01	99.0	89.0	38.52
Karnal	:	3.55	0 -82	1 -54	0.61	18.0	3-55	17.33	21.95	15.33	2.25	98.0	1.54	70 ·24
Ambala	:	6.59	3.50	1.41	0.77	86-0	5.98	25 -51	41 -48	18.28	3 -49	2.91	2.90	113.50
Simla	:	7.54	5 ·12	5 - 51	3.23	3.97	10.79	54.78	32.65	22.20	4.61	69.0	3.11	154 · 20
Kangra	:	11.16	5 - 71	76-9	69. 4	2.74	20 -45	51.58	90.61	27.16	5 -80	2 -43	6 .04	193 - 79
Hoshiarpur	:	6.22	2.77	1.81	1.15	1.20	3.78	32.87	28.69	18 -47	4-11	1 -08	2.85	105 ·00
Jullundur	;	5.61	1.63	1.53	0.39	1 -46	3.73	23.50	19.85	13 -42	1 -68	0.83	2.03	75 .66
Ludhiana	:	5.05	1.50	1.31	69.0	08.0	3.68	21 -32	20.22	14-78	3.26	0 .62	1.94	75 -17
Ferozepore	:	3.04	0.54	1.20	0.70	0.50	2.48	9.54	10.09	9-46	0.75	0 · 40	2.09	40 · 79
Amritsar	:	5 .02	0.88	2.39	1 .28	0.72	2.81	16.54	17 -78	13.16	1.80	1.20	2.94	66 -52
Gurdaspur	:	8 -90	7.88	4.90	1.72	1 .63	2.54	43.80	39-44	22.22	4.07	1 -60	5 -52	139 -22
Pa tiala	÷	5 -48	2 -00	1.49	0.74	1.43	3.37	26.11	25.62	16.53	2 · 63	0.57	2.75	88 -72
Sangrur	:	2.96	96.0	1.22	0.33	0.81	3 +38	13.58	8 15.44	13.24	3-34	0.58	1-62	57.46
Bhatinda	:	2.63	0.51	1.36	0.88	1.44	3.68	16-27	10-42	11.98	1 -31	0.32	0.95	51.75
Kapurthala	:	5.02	0.63	1.87	68.0	19.0	3.05	26.02	18.93	12.87	2.61	0.46	2.46	75 -48
Mahendragarh	;	0.47	0.56	1 · 22	0.29	1.25	2 -48	13 -69	24 - 33	5 -02	2.00	0.18	0.87	52.36
			_	-	- !	_	!	-	-	_	_	-		

Source: Director of Land Records, Punjab.

CLIMATE

Rainfall at selected stations: Actual in 1961 and Normal

No. 2.2											(Centi	(Centimetres)
	January	ıary	February	ary	March		April		May		June	
Station	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normai	Actual	Normal	Actuai	Normal
	2	, m	4	5	9	7	∞	6	10	11	12	13
Ambaia	6	, co	13	5	0	2	7	2	0	2	3	∞
Amritsar	9	4	7	2	-	n	w	1-			r.	m
Chandigarh	6	9	14	8	0	8	2	-	0		∞	9
Ferozepore	m 	•	1	į	0	2	2	:	0	:	4	*
Hissar	٠c	-	-	П	0	7	7	-	4		7	3
Karnal	=		n		0	# #	—	:	0			:
Ludbiana	7	4	4	60	0	71	-	2	0	-	∞	9
Pathankot	00	6	~	4	7	5	7	7	-	7	11	9
Patiala	. 7	4	10	4	0	7	0	0	रूल		0	æ
Dalhousie	. 19	18	4	17	11	10	14	00	7	S	22	13
Oharamsala	. 15	14	70	0,	4	12	∞	S	7	5	16	14
simla	7		17	7	m ω	9	٠,	'n	ю	9	70	15
	-										i	

CLIMATE

Rainfall at selected stations: Actual in 1961 and Normal--concld

No. 2.2

(Centimetres)

		July		August		September	mber	October	ver	November	mber	Десетьвет	nber	Total	al
Station		ctual	Actual Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal Actual	Actual	Normal Actual	Actual	Normal
		14	15	16	17	18	19	20	21	22	23	24	\$2	26	27
Ambala	:	33	24	23	20	111	13	4	7	0	~		7	101	2
Amritsar	:	56	21	27	15	17	15	2	4	0		C1		93	11
Chandigarh	:	33	28	30	26	8	23	7	∞	3				113	108
Ferozepore	 :	25	i	17	:	9	i			0	:	0	:	59	:
Hissar	:	∞	1	15	12	7	7	74	c1		0			64	4
Karnal	:	40	i	25		;	:	۳,	:	0	:	10	:	•	:
Ludhiana	:	16	21	17	17	-	10	r!	gard.	0	0	•			
Pathankot	:	4	4	89	44	35	17	8	. 11	6	2	·		184	149
Patiala	:	. 19	24	29	25	4	22	8	0	0	0	c.i		7.	8
Dalhousie	:	106	56	102	56	94	17	14	en .	14	C1		10	357	215
Dharamsala	:	112	105	124	104	78	53	01	13	5	erd.	7	· · · · · ·	401	340
Simla	:	31	4	37	43	19	17	7	 			·	3	155	154

Source: Regional Meteorological Centre, New Delhi.

CLIMATE

Temperature (C°) at selected stations during 1961

No. 2.3

Ambala 24·6	6	-								April		, mari					
;	-	4	2	9	7	00	6	10	=	12	13	14	15	16	17	18	19
;	-	Σ	H	L	M	I	L	Σ	H	1	Σ	H	H	×	Ħ	H	Z
	3.9	14 · 7	27.9	5.0	14.5	34.6	9.6	23.0	40.3	15.6	27.3	43.1	21.7	32 · 1	9. 44	24 .4	33.7
Amritsar 24·2	-0.5	12.5	28 · 0	1.9	12.5	33 -3	8.4	19.5	39.5	11.9	24.7	42.9	16.1	29 .8	44 -3	21.7	33 •1
Chandigarh 26.3	2.2	14 1	28 1	0.0	14 -1	34.0	:	:	40.0	15.6	27.2	40.5	19.9	31.3	43 .4	21 -4	32.9
Ferozepore 25.3	1.3	12.7	27 -3	2.6	13.0	34.0	5.7	20.2	40.3	12.6	25.3	43.2	16.9	29.5	44.9	21 ·8	33 -8
Hissar 26.3	2.0	14 · 1	27 -8	2 .0	19.0	34.2	9.9	21.9	12.4	13 .2	26.9	42.4	20.2	31.8	43.1	21 -7	33.9
Karnal 24·1	:	:	27.5	7.5	15.1	33.6	11.0	21 -9	42.0	13.0	25.7	44.0	:	:	43.0	:	:
Ludhiana 25.1	2.1	13.9	27.7	2.8	13.8	34.9	6.2	21 · 2	41.6	12.4	26.2	44 .6	19.5	31.9	8.94	21 ·3	34.5
Pathankot 23.6	7.8	13 · 3	26.7	3.6	12.9	32.7	2.6	20 · 1	38.9	12.4	24.5	42.6	17.0	30 .7	45 · 1	19·0	33.2
Patiala 25.9	4.0	14 · 1	27.2	4.6	14 · 1	33 -9	10.4	22 -1	41 -3	13.5	26.9	42 .9	19.7	31.5	4 4	21.3	33.8
Dalhousie 19.2	0.5	7.1	:	:	;	24 .0	3.2	13 -1	27 ·0	4.4	15.5	30.0	90	20.7	32.5	11 · 1	27.5
Dharamsala 21.2	3.4	8.01	21.2	9.1—	4.6	25.9	4.6	17.3	30.6	10.1	20.5	34 ·2	17.3	25.3	36.7	18.1	27 -1
Simla 15.9 -2.1	-2.1	5.5	16.7	7.2	3.3	20.7	2.6	11.3	23 .9	9.5	14 -4	26.6	9-1	18 ·3	29.0	11.1	19.9

H.—Highest at any point of time in a month.

L.—Lowest at any point of time in a month.

M.—Haverage maximum plus average minimum temperatures reported during the month).

CLIMATE

Temperature (C°) at selected stations during 196 -conc;d

c	į
c	;
7	4

Station		£	July		Au	August		Sep	September		OC	October		ž	November		Ā	December	
20		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
		H	Ы	Σ	H	H	Z	H	m	Σ	Н	T	M	Н	T	Σ	H	J	×
Ambala	:	38-9	22.8	30.8	36.9	22.2	29.4	37.3	22.8	29.7	36.4	14.3	25.9	28.4	7.9	18.7	24 .4	∞.	12.8
Amritsar	:	39.9	22.4	30.7	38.0	21.0	30.0	37.2	21.0	29.5	37.1	13.4	24.5	27.8	3.0	16.7	22.5	1.5	11.3
Chandigarh	;	38.0	22.2	29.7	37.6	20.3	28.7	36.4	21.2	29.3	36.4	13.2	25.2	28 -5	∞ 4.	18 ·0	23.5	1.3	12.7
Ferozepore	:	40.5	21.0	31 · 1	37.9	20 -8	30.1	37.0	22-9	29 -8	37.0	11.7	24.5	27.7	5.7	16.5	23.6	-0.3	9,11
Hissar	:	41.5	25 ·6	32.4	37.7	22.2	29.9	39.0	24-0	30-3	39-0	13.3	25.9	28 -4	5.2	16.8	26.2	2.1	13.0
Karnal	:	40 ÷	;	;	35.5	:	:	35.5	22.0	29 · 3	35.5	13.0	24.5	27.5	7.0	17.71	23.0	0.5	11 39
Ludhiana	ŧ	39.9	22 -8	30.9	37.9	20.0	29.6	37.8	23.6	29.9	37.8	12.8	25 -1	28 -4	5.4	17.5	24 ·0	1:1	12.3
Pathankot	:	37.6	21.7	29.6	35.9	21.7	29 -3	34.8	20 -6	27.5	34.8	12.1	23.5	26.1	5.7	16.5	21.9	1.9	11.3
Patiala	÷	29.5	23 -4	31.3	36.7	22.6	29 -5	36-7	23 -3	29 -8	36.7	13 -3	25.2	27.8	6.3	17.8	23.7	4.0	12 ·1
Dalhousie	:	28.2	14.6	20.3	26.0	13.5	19.9	27.9	13.2	18.9	27.9	:	18 · 1	:	:	:	17.5	1.4	9.1
Dharamsala	:	29.2	18.9	23.9	28 -7	9.0	23 -3	27 ·8	16.7	22 -1	27 ·8	œ 6.	9.61	20.6	7.3	13.9	18.4	1.7	6.6
Simla	:	26.2	13.9	18 .4	27 -3	12.5	18 ·0	22.5	13 -3	17.3	22.5	0.5	14.5	18.5	2.4	9.3	14.6	-2.5	5.5
				-					-+	•		-	_	-		_	-	_	

Source.-Regional Meteorological Centre, New Delhi.

H—Highest at any point of time in a month.

L—Lowest at any point of time in a month.

M—4(average maximum plus average minimum temperatures reported during the month).

CLIMATE

Hours of Bright Sunshine at Amritsar*

No. 2.4

	i		Number (OF DAYS WIT	I DURATION			
Period		Nil or trace hours	0.1 to 3 hours	3.1 to 6 hours	6.1 to 9 hours	Above 9 hours	Total hours of Sunshine	Percentage of hours of Sun- shine
1		2	3	4	5	6	7	8
1961	pr. 1/ 1/							
January	***	1	5	4	14	7	208.3	65
February	***	0	1	7	3	17	228.1	78
March	4++	1	4	2	14	10	216.4	58
A pril		1	1	4	8	16	275.3	71
M ay		1	0	1	4	25	312.7	73
June	• • •	0	2	2	6	20	270.4	63
July	***	1	4	3	12	11	240.8	55
August	***	0	5	3	9	14	248.2	60
September	***	0	3	2	11	14	227.9	61
October		0	1	1	6	23	279.7	79
November	***	0	2	3	6	19	245.0	77
December	***	1	3	3	19	5	220.8	71
1962								
January	•••	2	2	3	16	8	224.9	70
February	***	0	3	3	8	14	218.6	69
March	414	0	4	3	8	16	242.0	65
April		0	2	2	6	20	271.6	70
May		2	1	2	3	23	305.3	71
fu ne		1	1	3	12	13	251.4	59 ·

Source: Regional Meteorological Centre, New Delhi,

Latitude: 31°-38' N; Longitude: 74°-52' E.

^{*}Amritsar (Rajasansi Airfield)-Height above mean sea level 774 feet.

No. 2.5

CLIMATE

Mean Wind Speed recorded at selected stations from January, 1961 to June, 1962

	Station		Ambala	Hissar	Ludhiana	Sim1a
Height above n	nean sea level	• • •	271.88 metres	221.00 metres	246.89 metres	2,181.90 metres
Latitude		•••	30°—23′ N	29°—10′ N	30°56′ N	31°06′ N
Longitude		***	76°—46′E	75°-44′E	75°—52′ E	77°—10′ E
	terrore distance in the same		Km.p.h.	Km.p.h.	Km.p.h.	Km.p.h.
	1		2	3	4	5
January	1961	***	4.7	6.6	4.0	4.2
February			7.0	6.9	4.7	4.7
March		•••	6.3	6.8	4.4	4.2
April			9.1	4.5	5.3	5.1
May		***	8.7	8.3	5.5	4.5
June			8.2	11.1	6.8	3.9
July		***		10.5	5.4	2.8
August				7.3	4.3	2,6
September		***		6.5	3.6	2.5
October		***	7.9	5.1	0.5	3.5
November		***	6.1	6.3	1.9	3.3
December		***	3.4	5.5	2.8	3.1
January	1962	***	3.5	7.2	4.5	3.0
February		•••	3.2	6.4	4.7	2.8
March		***	6.3	7.3	5.3	3.1
April		•••	5.5	7.3	6.4	3.5
May			4.8	9.8	5.2	2.5
June			6.4	10.6	6.5	1.7

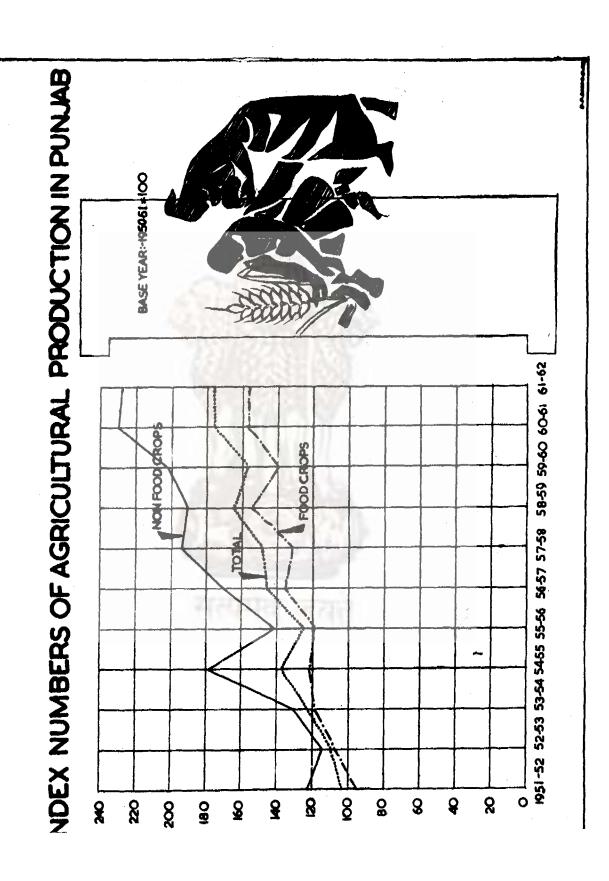
Source: Regional Meteorological Centre, New Delhi,

CLIMATE

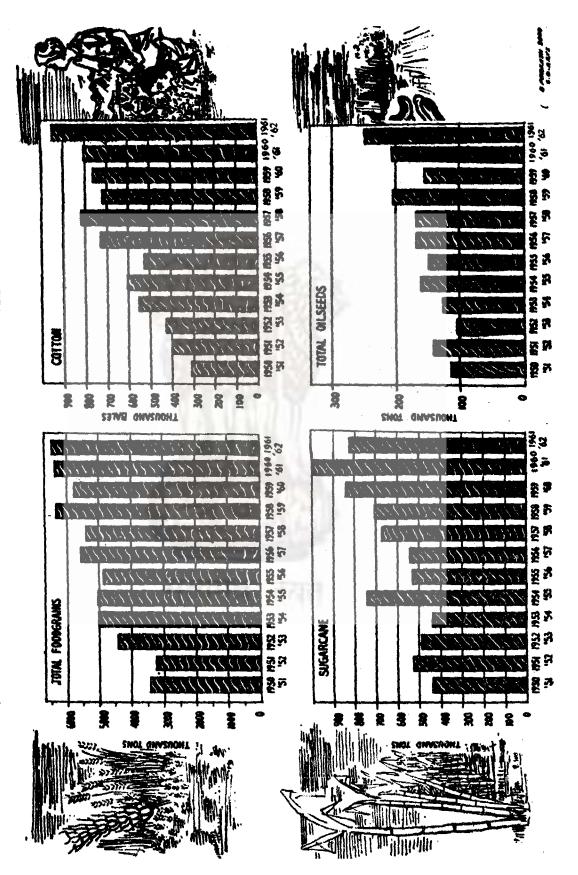
Mean Relative Hamidity 8.30AM-I.S.T. at selected stations in Punjab, 1961

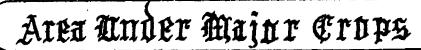
No. 2.6												(Perce	(Percentage)
Station		Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Octo- ber	No- vember	Decem- ber
1		2	3	4	5	9	7	00	6	10	11	12	13
Ambala	:	84	7.1	56	44	38	51	79	68	83	99	89	73
Amritsar	;	06	84	69	99	41	55	77	85	83	78	85	68
Chandigarh	:	74	79	51	38	33	52	77	98	88	09	59	99
Ferozepore	:	68	87	69	99	49	57	77	83	77	70	79	68
Hissar	:	68	87	72	53	46	57	78	80	82	89	77	77
Karnal	:	11	7.1	54	39	35	55	9/	85	75	1.9	69	71
Ludhiana	:	87	83	64	90	36	52	92	85	80	7.1	83	85
Pathankot	:	82	79	51	42	30	48	79	83	93	64	79	87
Patiala	:	78	70	53	43	37	20	75	87	80	89	77	84
Dalhousie	:	64	:	65	56	54	63	16	68	91	52	46	50
Dharamsala	i	29	52	39	40	37	58	84	78	85	58	58	59
Simla	:	54	09	41	36	33	99	92	92	92	63	74	57
	-	-			-	_		_	_	_			

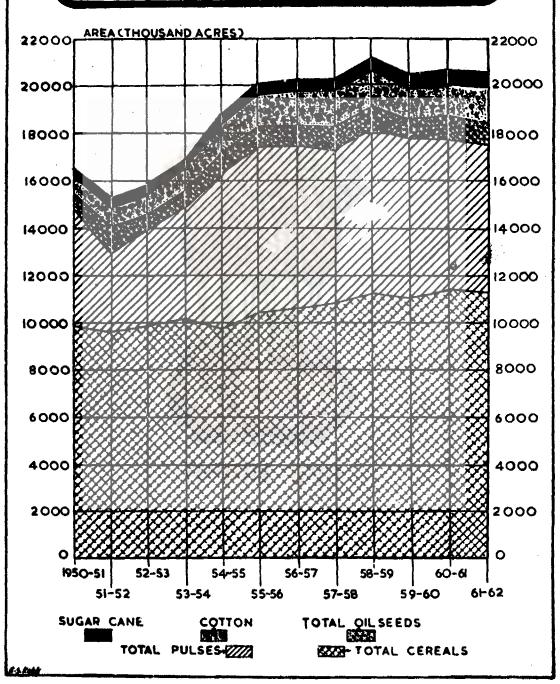
Source.-Regional Meteorological Centre, New Delhi.



PRINCIPAL AGRICULTURE PRODUCTS IN PUNJAB

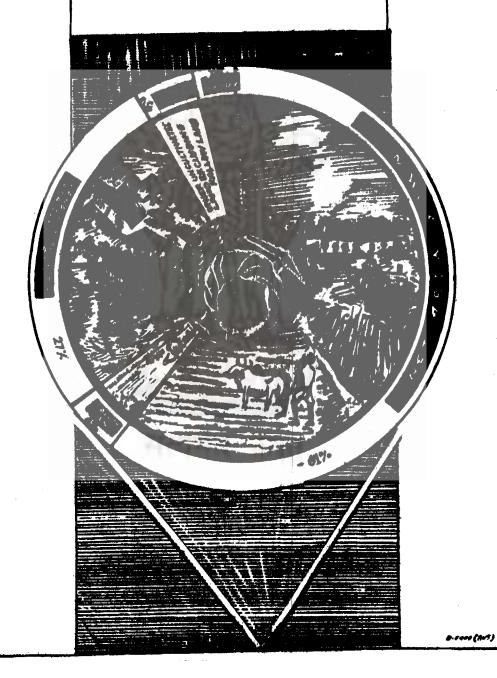






1961-62

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SECTION III

AGRICULTURE

Agricultural statistics from 1950-51 to 1961-62 regarding classification of area, acreage and production of principal crops, and yield per acre of major crops for the State as a whole and district-wise for the year 1961-62 are presented in this section. The data in respect of land revenue assessment for the State as a whole and district-wise for the year 1960-61 and number of holdings are also given here. The source of information is the Director of Land Records, Punjab and the data relate to Agricultural Year which starts from 1st July and ends on 30th June.

Area according to village papers.—It is according to village papers and is based on returns of area prepared by village staff for revenue purposes in the districts, whereas area by professional survey is worked out by the Surveyor General of India. There is some difference in the two sets of figures because of different methods adopted by them. Figures for Kangra and Lahaul and Spiti Districts also include 4,639 thousand acres of mountains and forest lands not cadastrally surveyed for all the eleven years. These figures are not available in village papers.

Area under forests.—This includes actually forested areas on the lands classed or administered as forest under any legal enactment dealing with forests whether State owned or private except in areas not cadastrally surveyed. Area under forests given in this section does not tally with that of the Forest Department, shown in the section on forest statistics owing to the facts that certain lands though not wooded, are taken as forest by the Forest Department while these are not treated as such by the Director of Land Records, Punjab.

Land not available for cultivation.—This includes absolutely barren and unculturable land like mountains, desert, etc., which cannot be brought under plough except at exorbitant cost, or covered by buildings, roads and railways, and water or otherwise appropriated for non-agricultural purposes.

Other uncultivated land excluding fallow lands.—This denotes land available for cultivation, whether not taken up for cultivation or abandoned later on for one reason or the other and includes culturable waste, permanent pastures and other grazing lands and lands under miscellaneous tree crops and groves.

Fallow lands.—It denotes cultivable land which after abandonment remains uncultivated over a long period called 'old fallows', those kept uncultivated during the current year are called 'current fallows'.

Net area sown.—It is the net area sown under crops, the areas sown more than once during the year being counted once only.

Total cropped area.—It includes total area covered with crops during the year. In case, different crops are raised on the same land during the year, the same area is counted more than once.

Table No. 3.1 gives classification of area of Punjab by land use for twelve years from 1950-51 to 1961-62.

Table Nos. 3.2 to 3.9 present district-wise classification.

Table No. 3.10 shows comparative position of various States in this regard for the year 1958-59.

Table No. 3.11 presents data regarding area under and production of principal crops in the Punjab for the period 1950-51 to 1961-62.

Table Nos. 3.12 and 3.13 show comparative position of various States in regard to the area under and production of principal crops for the year 1961-62.

Table Nos. 3.14 to 3.31 present district-wise data regarding acreage, production and yield per acre of principal crops of the Punjab State for the period 1950-51 to 1961-62 and are based on revised estimates.

Incidence of land revenue assessment on area in Punjab for five years—1955-56 to 1960-61 and district-wise for the year 19(0-61 is shown in table No. 3.34. The number of holdings in the Integrated Punjab with reference to year 1953-54 is shown in Table No. 3.35.

Table No. 3.36 indicates the Index numbers of Agricultural Production in Punjab for the years 1951-52 to 1961-62. The last three tables give Fertilizers Production in Punjab—Third Five-Year Plan Targets, and receipt and distribution of Fertilizers in Punjab for the years 1956-57 to 1961-62 and the area repartitioned in Punjab under consolidation operations for the years 1956-57 to 1961-62.

From the year 1952-53 the yield per acre and out-turn of wheat, gram, bajra and maize are based on the results obtained from crop cutting experiments by random sampling method for Integrated Punjab and for rice, jowar and barley for erstwhile Punjab only. From 1956-57 all these seven crops have been covered for the whole State. Crop Cutting Experiments consist of selection of a few villages in each tahsil of a district by random sampling method; selection of a few fields in each selected village randomly and consequently selection of a plot in each selected field at random. The yield per acre is estimated from the crop harvested on such plots.

The data for the newly-created district of Lahaul and Spiti has been shown for the years 1960-61 and 1961-62. For the previous years, these figures have been shown in Kangra District since it formed a part of Kulu Sub-Division of Kangra District.

The break up in Punjabi and Hindi regions has been given for the latest year 1961-62 and is subject to minor adjustments.

	Punjab
	.≘
JLTURE	Area
JLT	oť
AGRICC	Classification

	Total gear	Total geographical area according to		Notav	Not available for cultivation	r culti-	lan lan	Other Uncultivated land excluding falle	Other Uncultivated land excluding fallow land	· Jand		Fallow lands	тds			
Year	Profes- sional Survey	Village	Forests	Land put to non- agricul- tural uses	Barren and un- cultur- able Iand	Total	Permanent pastures and other grazing lands	Land under miscellaneous tree crops and groves not included in net area sown	Cultur- able waste	Total	Fallow lands other than current fallows	Current	Total	Net area sown	Area sown more than cnce	Total crop ped area
	1	2	3	4	5	9	7	00	6	10	1	12	13	14	15	16
1950-51	30,119	29,551	811	1,181	5,581	6,762	110	(a)	2,869	2,979	28	2,158	2,186	16,813	3,102	19,915
1951-52	30,119	30,291	789	1,078	6,566	7,644	236	59	2,700	2,995	30	2,965	2,995	15,868	2,615	18,483
1952-53	30.119	30,291	755	1,441	6,265	7,706	380	86	2,410	2,896	102	2,795	2,897	16,037	2,837	18,874
1953-54	30,119	30,290	831	1,636	6,100	7,736	383	87	2,145	2,615	28	2,130	2,214	16,894	3,282	20,176
1954-55	30,119	30,289	836	1,647	901'9	7,753	390	91	2,028	2,509	4	1,766	1,770	17,421	4,736	22,157
1955-56	30,119	30,289	843	1,642	6,139	7,781	378	88	1,915	2,381	54	1,436	1,490	17,794	5,706	23,500
1956-57	30,120	30,287	926	1,574	6,243	7,817	335	23	1,752	2,110	26	1,300	1,326	18,109	5,677	23,786
1957-58	30,120	30,283	926	1,251	6,516	7,767	231	21	1,809	2,061	11	1,448	1,459	18,070	5,571	23,641
1958-59	30,120	30,284	941	1,453	6,445	7,898	219	22	1.563	1,804	14	1,139	1,153	18,488	6,039	24,527
1959-60	30,133	30,286	915	1,654	6,329	7,983	310	29	1,385	1,724	(a)	1,185	1,185	18,479	5,518	23,997
1960-61 1961-62	30,133	30,275 30,291	916	1,788	6,382	8,170	309	27	1,170	1,506	(a)	1,343	1,343	18,340	5,708	24,048 24,059
Punjabi Region Hindi Berion	13,498	12,797	113	Break-up	E :	Punjabi 1,882 6.244	and	Hindi	regions	Provisional 997 400	ia!	::	763	10,113 8,491	2,615	12,615 11,444

AGRICULTURE

Total Area according to village papers

3.2

Š.

(thousand acres)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
-		~~	4	67	9	7	00	6	10	111	12	13
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangrat Lahaul and Spitit Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala	3,427 1,492 1,583 1,588 1,588 1,288 1,288 1,425 855 1,425 850 1,425 1,514 1,517 1,514 1,51	3,427 1,492 1,503 1,503 1,284 1,284 1,425 859 859 859 850 2,614 1,256 1,439 1,439 1,439 1,439 1,439	3,428 1,493 1,986 1,286 1,286 6,395 6,395 1,424 859 859 859 850 1,256 855 1,258 1,439 1,439 855 855 855 855 855 855 855 855 855 85	3,431 1,504 1,504 1,252 1,253 6,395 6,395 1,424 8,59 1,256 8,395 1,256 1,256 8,395 1,380 1,380 1,380 1,439 1,430 1	3,432 1,493 1,504 1,504 1,251 1,251 8,395 1,580 1,580 1,580 1,580 1,585 1,586	3,432 1,493 1,504 1,981 1,281 1,282 8,595 6,395 1,256 1,286 1,580 1,580 1,580 1,585 1,586	3,432 1,504 1,504 1,504 1,580 1,256 1,580 1,580 1,585 1,586	3,432 1,493 1,504 1,504 1,252 1,252 8,395 1,286 1,286 1,580 1,580 1,580 1,580 1,580 1,580 1,580 1,580 1,580 1,585	3,432 1,493 1,503 1,503 1,975 1,252 6,395 6,395 1,256 847 2,618 1,286 1,580 1,580 1,580 1,580 1,580 1,580 1,580 1,580 1,585 1,585 1,585 1,585 1,585 1,585 1,585 1,585 1,585 1,585 1,585 1,585 1,585 1,586 1,	3,433 1,504 1,504 1,505 1,465 *1,465 6,395 6,395 1,256 847 12,503 1,256 834 1,937 1,937 1,937 1,937 1,937 1,937 1,937	3,433 1,504 1,504 1,402 1,472 1,472 1,422 857 1,236 1,236 1,236 1,236 1,236 1,236 1,236 1,236 1,236 1,368 1,236 1,368 1,236 1,368 1,236 1,368 1,236 1,368 1,236 1,368 1,236 1,	3,433 1,504 1,504 1,504 1,472 1,472 1,422 8,839 1,236
Total	29,551 (11,959)	30,291 (12,258)	30,291	30,290	30,289	30,289	30,287	30,283	30,284 (12,255)	30,286 (12,256)	30,275	30,291 (12,258)

*Increase in area is due to transfer of certain portions of Patiala District to Simla District and Ambala District.

*Includes 46,38,720 acres (22, 82,240 in Kangra and 23,56,480 acres in Lahaul and Spiti Districts) non-cadastrally surveyed areas like mountains, etc. for which figures are not available in village papers.

*Decrease/Increase is due to the transfer of certain areas from Ferozepur to Bhatinda district.

*Decrease/Increase is due to the transfer of 51 villages of sub-tehsil Phul from district Sangrur to Bhatinda.

*Decrease is due to the transfer of certain portions of Patiala District to Simla and Ambala.

Figures within brackets against totals are in thousand hectares.

AGRICULTURE

Area under Forests

No. 3.3

(thousand acres)

1961-62	13	(a) 30 (b) 158 158 158 158 158 158 158 158 158 158	915 (370)
1960-61	12	(a) 30 (b) 30 (c) 30 (c	916 (371)
1959-60	1	(a) 300 1123 1130 1130 1130 1130 1130 1130	915
1958-59	10	(a) 36 (a) 3 (a)	941
1957-58	6	(a) 36 (b) 37 4 4 7 1333 4 7 1333 4 7 1333 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	926 (375)
1956-57	00	(a) 36 (b) 3 (c) 3 (c) 3 (d) 3 (d) 4 (d) 4 (d) 5 (d) 5 (d) 6	926 (375)
1955-56	7	(a) 36 (2) 36 (3) (4) 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	843 (341)
1954-55	9	(a) 35 (b) 36 (a) 36 (a) 36 (b) 37 (b) 37 (c) 37 (d) 36 (d) 37 (e) 37	836 (338)
1953-54	S	(a) (a) (a) (b) (a) (b) (b) (c) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	831 (336)
1952-53	4	(a) (a) (b) (a) (b) (b) (b) (b) (c) (c) (c) (d) (d) (d) (d) (e) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	755 (305)
1951-52	£	36 8 177 177 177 178 (a) (a) (a) (b) (a) (b) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	789 (319)
1950-51	7	36 112 123 663 (a) (a) (a) (a) (a) (a) (a) (a) (a) (a)	811 (328)
District		Hissar Rohtak Gurgaon Gurgaon Karnal Ambala Simla Kangra Kangra Hoshianland Spiti Ludhiana Ferozepore Fariala Sangrur Sangrur Sangrur Kabirida Kapurhala Kapurhala Kapurhala	Total

Source: - Director of Land Records, Punjab. (a) Means below 500 acres.

@Increase/Decrease is due to the transfer of certain portions of Patiala district to Ambala.

Rource :—Director of Land

@Increase/Decrease is due to the transfer of certain portions of Patiala district to Ambala.

Rosets of the non-cadastrally surveyed areas of Kangra and Lahaul and Spirt districts have not been shown in this table. Since their record is not maintained in village papers.

Figures within brackets against totals are in thousand bectares.

No. 3.4				Land	AGRICUL not available		E cultivation				(thousand acres)	acres)
District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
I	2	3	4	5	9	7	8	6	10	11	12	13
Hissar	114	114	117	125	131	138	146	148	148	152	347	325
Rohtak	108	107	109	109	110	110	114	129	130	140	140	140
Gurgaon	242	214	220	249	252	252	249	245	239	241	249	234
Karnal	267	266	235	238	239	238	238	238	238	238	231	230
Ambala	326	325	323	325	319	317	228	225	243	337	341	334
Simla	ю	-	(m)	1	1	7	7	1	1	16	15	16
Kangra	4,233	5,050	5,038	4,975	4,974	4,989	4,989	4,989	5,005	4,987	2,626	2,633
Lahaul and	1	1	1	1	1	1	1	1	1	1	2,357	2,358
Spiti Hoshiarpur	342	986	546	550	552	556	557	558	587	585	586	590
Juliundur	105	111	84	139	139	141	171	107	126	143	141	140
Ludhiana	08	8	92	96	93	81	83	98	91	95	95	8
Ferozepore	174	173	176	171	181	185	189	193	190	215	192	191
Amritsar	173	163	163	162	162	162	170	169	181	181	181	181
Gurdaspur	143	158	146	146	146	150	150	150	168	201	700	200
Patiala	150	150	151	149	149	148	212	213	216	110	112	112
Sangrur	113	113	117	115	112	118	122	117	131	131	144	135
Bhatinda	19	106	61	09	99	99	70	8	7.1	9/	9/	83
Kapurthala	59	59	59	58	58	59	57	57	19	61	61	58
Mahendra-	89	89	89	89	69	70	7.1	72	72	74	92	9/
garn Total	6,762	7,644 (3,093)	7,706 (3,118)	7,736 (3,131)	(3,137)	7,781 (3,149)	7,817 (3,163)	7,767 (3,143)	7,898 (3,196)	7,983 (3,231)	8,170 (3,306)	8,126 (3,288)
Figures	within brac	Figures within brackets against total are in thousand hectares.	total are in t	housand hec	tares.			•	Source Director of Land Records, Punjab	ector of Lan	d Records, 1	Punjab.

Figures within prackets against total are in mousand nectaires.

Forests of the non cadastrally surveyed areas of Kangra and Lahaul and Spiti districts have been shown in this table instead of Forests since their record is not maintained in village papers.

AGRICULTURE

Other Uncultivated Land excluding Fallow Land

(thousand acres)

1961-62	13	236 229 229 236 2130 2130 221 24 25 26 27 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	1,397 (565)
1960-61	12	252 262 262 263 263 263 263 263 263 264 264 265 265 265 265 265 265 265 265 265 265	1,506
1959-60	=	208 120 293 293 833 833 86 68 68 68 68 68 68 68 68 68 68 68 68	1,724 (698)
1958-59	10	203 122 123 338 338 (a) 65 154 150 150 150 170 190 190 190 190 190 190 190 190 190 19	1,804 (730)
1957-58	6	209 123 123 229 140 170 188 388 188 192 192 193 193 193 193 193 193 193 193 193 193	2,061 (834)
1956-57	∞	(a) 363 363 363 363 100 100 100 100 100 100 100 100 100 10	2,110 (854)
1955-56	7	(a) 88 (b) 170 (a) 88 (b) 170 158 158 168 168 170 170 180 180 180 180 180 180 180 18	2,381
1954-55	9	312 153 153 109 (a) 109 105 165 165 165 128 436 436 436 436 45 66 66 66 67 67 68 68 68 68 68 68 68 68 68 68 68 68 68	2,509
1953-54	v	310 160 160 160 189 189 170 170 157 161 137 137 69 69 69 69 69 69 69 69 69 69 69 69 69	2,615 (1,058)
1952-53	4	374 159 159 128 128 162 162 162 162 163 164 165 165 167 168 168 168 168 168 168 168 168 168 168	2,896
1951-52	æ	351 161 161 172 (a) 180 195 195 195 177 177 177 186 186 186 186 186 186 186 186 186 186	2,995
1950-51	2	309 165 165 175 175 176 177 178 189 189 189 189 189 189 189 189 189 18	2,979
District }	1	Hissar Robtak Gurgaon Ambala Simla Simla Simla Spiti Hoshiarpur Jullindur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatirida Kapurthala Mahendra- garh	Total

Figures within brackets against total are in thousand hectares. (a) means less than 500 acres.

AGRICULTURE

Fallow Lands

No. 3.6

(thousand acres)

1961-62	13	888888 4 €8884 ¥ E8	844281 4 844481 4	1,250 (506)
1960-61	12	28 6 8 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2222	1,343
1959-60	11	928555 4 2285248	373 37 37 37 37 37 37 37 37 37	1,185
1958-59	10	£12.82.15.25.25.25.25.25.25.25.25.25.25.25.25.25	844254 ¥	1,153 (467)
1957-58	6	22 24 25 25 26 27 28 38 38 38 38 38 38 38 38 38 38 38 38 38	12 15 13 13	1,459
1956-57	00	44 4 2 8 8 E 8 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 82738 2	1,326 (537)
1955-56		280 88 88 88 88 88 88	76 164 17 10 14	1,490 (603)
1954-55	9	326 98 13 13 13 13 13 13 13 13 13 13 13 13 13	2 4 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1,770 (716)
1953-54	\$	17 x 22 8 @	23.2 130 72 74 4	2,214 (896)
1952-53	4	85. 10.02 10.0	305 305 37	2,897
1951-52	m	926 1111 212 33 6.9 78 102 102 93	242 137 217 91 55	2,995 (1,212)
1950-51	2	420 428 438 430 53 53 105 105	83 134 215 24 25 80 80	2,186 (885)
District	1	Hissar Rohtak Gurgaon Karnal ! Karnal ! Kanga Zimla Kangra Kangra Hosharpur Jullundur Ludhiana Ferozepore Amritsar	Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendra- garh	Total

(a) means less than 500 acres. Figures within brackets against total are in thousand hectares.

Source.-Director of Land Records, Punjab.

AGRICULTURE

Net Area Sown

1933-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 2,485	- 1									(thou	(thousand acres)	s)
5 6 7 8 9 10 11 12 2,485 2,688 2,818 2,919 2,816 1,948 2,964 2,891 1,141 1,182 1,187 1,183 1,183 1,115 1,115 1,141 1,182 1,187 1,183 1,183 1,118 1,118 1,101 1,182 1,187 1,183 1,183 1,118 1,118 1,064 1,196 1,187 1,183 1,183 1,183 1,118 1,064 1,196 1,187 1,183 1,183 1,183 1,186 1,064 1,196 709 709 487 487 480 480 489 492 492 487 487 480 480 480 600 602 603 630 643 652 653 653 653 653 653 653 653 653 653 653 765 1955	1951-52 1952-53	1952-	53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-(
2,485 2,688 2,818 1,189 1,189 1,159 1,316 <td< td=""><td>3</td><td>4</td><td></td><td>Ċ.</td><td>9</td><td>7</td><td>00</td><td>on a</td><td>10</td><td>11</td><td>12</td><td>13</td></td<>	3	4		Ċ.	9	7	00	on a	10	11	12	13
7±2 7±5 709 709 724 702 702 705 <td>1,999 2,082 1,105 1,142 1,080 1,075 966 1,046 736 717 (a) (a)</td> <td>2,08 1,14 1,07 1,04 1,04 (a) (a)</td> <td>00 10000</td> <td>2,485 1,141 1,101 1,064 1,064 740 (a)</td> <td>2,688 1,182 1,155 1,156 1,196 (a) 492</td> <td>2,818 1,187 1,139 1,228 1,228 (a) 492</td> <td>2,919 1,185 1,169 1,277 760 (a)</td> <td>2,816 1,193 1,163 1,293 753 (a)</td> <td>(2,948 1,183 1,135 1,317 755 (a) 480</td> <td>2,964 1,159 1,124 1,360 815 23 480</td> <td>2,891 1,153 1,136 1,376 1,376 832 23 473</td> <td>2,920 1,148 1,184 1,412 1,412 835 23 475</td>	1,999 2,082 1,105 1,142 1,080 1,075 966 1,046 736 717 (a) (a)	2,08 1,14 1,07 1,04 1,04 (a) (a)	00 10000	2,485 1,141 1,101 1,064 1,064 740 (a)	2,688 1,182 1,155 1,156 1,196 (a) 492	2,818 1,187 1,139 1,228 1,228 (a) 492	2,919 1,185 1,169 1,277 760 (a)	2,816 1,193 1,163 1,293 753 (a)	(2,948 1,183 1,135 1,317 755 (a) 480	2,964 1,159 1,124 1,360 815 23 480	2,891 1,153 1,136 1,376 1,376 832 23 473	2,920 1,148 1,184 1,412 1,412 835 23 475
705 707 709 688 706 711 17,421 17,794 18,109 18,070 18,488 18,479 18,340 (7,050) (7,201) (7,328) (7,413) (7,482) (7,478) (7,423)	714 579 607 1,976 1,886 843 596 840 596 775 775 1,443 1,651 1,116 1,029 1,988	714 714 7186 840 840 840 840 841 741 1,651 1,029 198		742 6600 6600 6842 768 768 768 768 1,598 1,313	1,589 1,589 1,589 1,589 1,589 1,589 1,589	2,005 2,005 860 860 860 1,614 1,614 1,466	709 5830 584 7,005 872 872 872 1,632 1,632 1,632 1,632 2,64	724 643 639 1,955 855 855 855 1,644 1,461	702 652 652 856 856 1,639 1,463 1,465	702 657 657 1,978 839 832 1,000 1,656 1,567 265	658 658 658 659 1,978 800 526 979 1,665 1,492	714 653 653 1,974 863 863 863 1,000 1,664 1,568
17,421 17,794 18,109 18,070 18,488 18,479 18,340 (7,050) (7,201) (7,328) (7,313) (7,482) (7,478) (7,423)	989 899	989		683	705	707	709	709	889	206	711	819
	15,868 16,037 (6,421) (6,490)	16,037 (6,490)		16,894 (6,837)	17,421 (7,050)	17,794 (7,201)	18,109	18,070 (7,313)	18,488 (7,482)	18,479 (7,478)	18,340 (7,423)	18,604

(a) means less than 500 acres.

Figures within brackets against total are in thousand hectares.

AGRICULTURE

Area sown more than once

3.8

Š.

(thousand acres)

1961-62	13	675 460 285 525 320 320 321	221 136 175 380 337 113 113 538 308	331	5,455 (2,208)
1960-61	12	832 436 310 543 240 16	210 145 145 318 300 185 608 265 37	426	5,708 (2,310)
1959-60	=	741 411 227 334 340 329	260 288 338 338 254 454 46	268	5,518 (2,233)
1958-59	10	857 551 372 571 205 (a) 300	289 142 142 142 143 382 332 302 302 55	437	6,039
1957-58	6	661 545 302 528 198 (a) 311	198 198 198 305 148 148 252 45	388	5,571
1956-57	95	606 638 103 487 209 (a)	119 185 185 185 185 185 187 187 187 187 187 187 187 187 187 187	455	5,677
1955-56	7	729 661 302 479 193 (a)	192 193 193 183 173 277 28 28 277 28	400	5,706 (2,309)
1954-55	9	493 521 246 314 124 (a) 307	180 191 191 191 191 191 193 195 176 40	334	4,736
1953-54	10	144 307 102 367 83 (a) 301	167 167 148 148 148 173 173 173 173 174 161 161	105	3,282 (1,328)
1952-53	4	176 339 70 255 104 (a) 360	139 126 126 128 125 142 142 131 36	36	2,837
1951-52	6	67 166 142 199 146 (a) 312	178 178 221 222 77 293 401 401 401 401 401 401 401 401 401 401	84	2,615 (1,058)
1950-51	72	154 358 119 258 114 (a) 292	105 105 145 269 282 282 106 106 106 106	127	3,102
District		Hissar Rolitak Gurgaon Karnal Ambala Simla	Spiti Hoshiarpur Jullundur Ludhiana Gurdaspur Patiala Sangur Bhatinda	Manendra- garh	Total

Source .- Director of Land Records, Punjab.

(a) means less than 500 acres. Figures within brackets against total are in thousand hectares.

3 4 5 6 7 8 9 105 11 12 3 4 5 6 7 8 9 10 11 12 2,066 2,238 2,629 3,181 3,547 3,525 3,477 3,805 3,704 3,723 1,271 1,481 1,703 1,848 1,823 1,738 1,735 1,571 1,889 1,222 1,145 1,201 1,441 1,707 1,762 1,873 1,735 1,571 1,486 1,154 1,301 1,441 1,510 1,441 1,703 1,465 1,507 1,530 1,466 1,164 1,301 1,441 1,510 1,441 1,273 1,465 1,507 1,510 882 822 823 939 969 951 960 1,150 1,161 1,134 1,202 797 818 798 804 906 909 922	No. 3.9					TATO TO THE PARTY OF THE PARTY	The state of the s						
1,206 1,212 1,446 1,209 1,222 1,145 1,209 1,222 1,145 1,210 1,210 1,209 1,222 1,145 1,200 1,222 1,145 1,200 1,210 1,209 1,222 1,145 1,200 1,210 1,401 1,401 1,209 1,222 1,145 1,200 1,210 1,401 1,401 1,209 1,222 1,145 1,200 1,210 1,401 1,401 1,209 1,222 1,145 1,200 1,210 1,401 1,401 1,209 1,222 1,145 1,200 1,401 1,401 1,209 1,202 1,887 1,887 1,894 1,920 1,122 1,146 1,200 1,210 1,707 1,707 1,703 1,887 1,887 1,894 1,920 1,12	District	1950-51	1	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
2,703 2,666 2,258 2,629 3,181 3,547 3,525 3,477 3,805 3,704 3,723 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	-	2	3	4	'n	9	7	80	6	10	11	12	13
1,506 1,1271 1,481 1,703 1,848 1,823 1,738 1,571 1,589 1,220 1,222 1,145 1,203 1,401 1,441 1,273 1,455 1,573 1,453 1,401 1,441 1,273 1,453 1,491 1,510 1,401 1,411 1,510 1,401 1,411 1,510 1,401 1,411 1,510 1,401 1,411 1,510 1,401 1,411 1,510 1,501 1,401 1,411 1,510 1,411 1,510 1,401 1,411 1,510 1,401 1,411 1,510 1,401 1,411 1,		2,703	2,066	2,258	2,629	3,181	3,547	3,525	3,477	3,805	3,704	3,723	3,594
1,202 1,222 1,145 1,201 1,401 1,441 1,273 1,465 1,507 1,507 1,465 1,507 1,467 1,467 1,673 1,467 1,507 1,703 1,463 1,507 1,703 1,673 1,821 1,887 1,894 1,920 344 882 822 824 855 939 969 951 960 1,154 1,920 (3) (3) (3) (3) (3) (3) 969 951 969 1,154 1,920 (3) (3) (3) (3) (3) (3) (3) 969 951 969 1,154 1,920		1,506	1,271	1,481	1,448	1,703	1,848	1,823	1,738	1,735	1,571	1,589	1,608
1,222 1,164 1,301 1,431 1,510 1,707 1,763 1,821 1,887 1,810 1,910 844 882 822 824 855 939 969 951 960 1,154 1,072 (a) (a) (a) (a) (a) (a) (a) 39 969 951 960 1,154 1,072 (a) (a) (a) (a) (a) (a) 39 39 (a) (a) (a) (a) (a) (a) 39 39		1,209	1,222	1,145	1,203	1,401	1,441	1,273	1,465	1,507	1,351	1,446	1,470
Harmon H	-	1,222	1,164	1,301	1,431	1,510	1,707	1,763	1,821	1,887	1,894	1,920	1,937
(a) (a) (a) (a) (a) (a) (a) (a) 39 39 and 781 797 818 790 799 805 798 798 798 799 799 799 r 5C 889 883 894 906 909 922 991 963 791 nr 750 675 715 698 740 801 815 798 794 815 803 nr 750 675 715 698 740 801 815 798 794 815 803 nr 730 722 883 825 838 866 865 746 823 r 1,121 1,122 1,246 2,138 2,448 2,534 2,444 2,565 2,466 2,239 r 1,121 1,122 1,246 1,248 1,253 1,160 1,160 1,		844	882	822	824	855	939	696	951	096	1,154	1,072	1,156
and 781 792 818 790 799 805 798 798 798 798 798 798 798 799 799 799 799 799 799 790 909 902 909 902 909 <td></td> <td>(a)</td> <td>(E)</td> <td>(a)</td> <td>3</td> <td>(a)</td> <td>(a)</td> <td>(a)</td> <td>(3)</td> <td>(a)</td> <td>39</td> <td>39</td> <td>38</td>		(a)	(E)	(a)	3	(a)	(a)	(a)	(3)	(a)	39	39	38
pur G C — 9	ingra	781	797	818	790	799	805	798	798	780	608	791	961
%-6 889 853 879 894 906 909 922 991 963 914 707 675 715 698 740 801 815 798 991 963 914 750 730 715 668 740 801 815 825 838 866 862 845 823 2,224 2,198 1,122 1,246 1,219 1,161 1,238 1,177 1,100 1,121 1,122 1,246 1,249 1,161 1,244 2,544 2,565 2,466 2,296 904 907 1,126 1,161 1,161 1,161 1,161 1,161 1,182 1,130 1,945 1,657 2,010 2,094 2,089 2,166 2,283 2,218 2,219 2,219 2,219 1,437 1,334 1,343 1,434 1,610 1,744 1,610 1,144 1,610 1,144 1,610 <td>Spiti</td> <td>1</td> <td>1</td> <td>ı</td> <td>1</td> <td>1</td> <td> </td> <td>- Communication of the Communi</td> <td>-</td> <td>1</td> <td> </td> <td>9</td> <td>9</td>	Spiti	1	1	ı	1	1		- Communication of the Communi	-	1		9	9
750 675 715 698 740 801 815 798 794 815 803 750 730 722 766 813 825 838 866 862 845 823 2,224 2,198 1,941 2,146 2,378 2,448 2,534 2,444 2,565 2,466 2,296 1,121 1,122 1,218 1,240 1,219 1,196 1,161 1,238 1,177 1,100 703 675 688 691 732 735 651 664 625 738 711 904 907 883 846 909 977 1,126 1,208 1,304 1,185 1,334 1,945 1,657 2,010 2,094 2,089 2,166 2,283 2,218 2,219 2,219 2,279 1,437 1,474 1,610 1,743 1,644 1,097 1,124 1,124 1,124 1,124	shiarpur	£	688	853	879	894	906	606	922	991	896	914	934
750 730 722 766 813 825 838 866 865 845 823 2,224 2,198 1,941 2,146 2,378 2,448 2,534 2,444 2,565 2,466 2,296 1,121 1,124 1,218 1,240 1,219 1,196 1,161 1,238 1,177 1,100 703 675 688 691 773 775 664 625 738 711 904 907 883 846 909 977 1,126 1,208 1,304 1,138 1,130 1,945 1,657 2,010 2,094 2,089 2,166 2,283 2,218 2,269 2,219 1,437 1,437 1,437 1,434 1,610 1,743 1,827 1,713 1,751 1,751 2,33 224 252 263 24,66 1,107 1,164 1,097 1,125 974 1,137 19	lundur	707	675	715	869	740	801	815	798	794	815	803	789
2,224 2,198 1,941 2,146 2,378 2,448 2,534 2,444 2,565 2,466 2,296 1,121 1,113 1,122 1,218 1,240 1,219 1,196 1,161 1,238 1,177 1,100 703 675 688 691 732 735 651 664 625 738 1,100 1,945 1,657 2,010 2,094 2,089 2,166 2,283 2,218 2,269 1,334 1,437 1,238 1,160 1,474 1,610 1,743 1,827 1,713 1,756 1,751 233 252 263 263 286 292 300 314 314 750 752 722 1,107 1,164 1,107 1,164 1,097 1,125 974 1,137 8,995 77480 23,501 23,501 23,501 23,601 24,527 23,997 24,048	dhiana	750	730	722	292	813	825	838	998	862	845	823	853
1,121 1,136 1,122 1,240 1,219 1,196 1,161 1,238 1,177 1,100 703 675 688 691 732 735 651 664 625 738 711 904 907 883 846 909 977 1,126 1,208 1,304 1,334 711 1,945 1,657 2,010 2,094 2,089 2,166 2,283 2,218 2,269 2,219 2,273 1,437 1,238 1,160 1,744 1,610 1,743 1,827 1,713 1,766 1,791 1,757 233 224 233 252 263 286 292 300 314 314 750 752 727 1,040 1,107 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164 1,164	rozepore	2,224	2,198	1,941	2,146	2,378	2,448	2,534	2,444	2,565	2,466	2,296	2,355
703 675 688 691 732 735 651 664 625 738 711 904 907 883 846 909 977 1,126 1,304 1,185 1,334 1,945 1,657 2,010 2,094 2,089 2,166 2,283 2,218 2,269 2,273 1,437 1,150 1,474 1,610 1,743 1,827 1,713 1,766 1,791 1,757 233 224 233 252 263 286 292 300 314 314 750 752 787 1,040 1,107 1,164 1,167 23,597 974 1,137 8,059 77480 7,638 8,650 9,510 9,560 9,567 9,567 9,520 9,711 9,732 9,732	ıritsar	1,121	1,136	1,122	1,218	1,240	1,219	1,196	1,161	1,238	1,177	1,100	1,200
904 907 883 846 909 977 1,126 1,208 1,304 1,185 1,334 1,945 1,657 2,010 2,094 2,089 2,166 2,283 2,218 2,269 2,213 2,269 2,273 2,273 1,437 1,160 1,474 1,610 1,743 1,827 1,713 1,766 1,791 1,757 233 224 233 252 263 286 292 300 314 314 750 752 72 78 1,040 1,107 1,164 1,164 1,164 1,167 1,164	ırdaspur	703	675	889	691	732	735	651	664	625	738	711	669
1,945 1,657 2,010 2,094 2,089 2,166 2,283 2,218 2,269 2,273 1,437 1,238 1,160 1,474 1,610 1,743 1,827 1,713 1,766 1,791 1,757 233 224 233 252 263 286 292 300 314 311 314 750 752 752 787 1,167 1,167 1,164 1,167 1,164 1,167 1,164 1,167 1,164		904	200	883	846	606	214	1,126	1,208	1,304	1.185	1,334	1,215
1,437 1,238 1,160 1,474 1,610 1,743 1,827 1,713 1,766 1,791 1,157 233 224 233 252 263 286 292 300 314 311 314 750 752 72 787 1,040 1,107 1,164 1,164 1,167 1,125 974 1,137 (8,059) (7,480) (7,638) (8,165) (8,260) (9,507) (9,567) (9,567) (9,567) (9,541) (9,732) (9,732)		1,945	1,657	2,010	2,094	2,089	2,166	2,283	2,218	2,269	2,210	2,273	2,202
233 224 233 252 263 286 292 300 314 311 314 . 750 752 72 787 1,040 1,107 1,164 1,097 1,125 974 1,137 19,915 18,483 18,874 20,176 22,157 23,500 23,786 23,641 24,527 23,997 24,048 24,048 24,711 9,732) 1,9326 1,932	atinda	1,437	1,238	1,160	1,474	1,610	1,743	1,827	1,713	1,766	1,791	1,757	1,876
750 752 722 787 1,040 1,107 1,164 1,097 1,125 974 1,137 19,915 18,483 18,874 20,176 22,157 23,500 23,786 23,541 24,527 23,997 24,048 <td>purthala</td> <td>233</td> <td>224</td> <td>233</td> <td>252</td> <td>263</td> <td>286</td> <td>292</td> <td>300</td> <td>314</td> <td>311</td> <td>314</td> <td>321</td>	purthala	233	224	233	252	263	286	292	300	314	311	314	321
19,915 18,483 18,874 20,176 22,157 23,500 23,786 23,641 24,527 23,997 24,048 (8,059) (7,638) (8,165) (8,165) (9,510) (9,526) (9,567) (9,567) (9,926) (9,711) (9,732)	mendra- garh	750	752	722	787	1,040	1,107	1,164	1,097	1,125	974	1,137	1,010
	[otal	19,915 (8,059)	18,483 (7,480)	18,874 (7,638)	20,176 (8,165)	22,157	23,500 (9,510)	23,786 (9,626)	23,641 (9,567)	24,527	23,997	24,048 (9,732)	24,059

(a) means less than 500 acres. Figures within brackets against total are in thousand hectares.

AGRI Total Area and Classification of

No. 3.10

		AR				CLASSIF	CATION OF	
5		ACCORD	ING TO		Not availe	able for culti	vation	Other excluding
State								
		Professional Survey	Village Papers (Report- ing area)	Forests	Land put to Non- Agricul- tural uses	Barren and Un- culturable land	Total	Permanent pastures and other grazing lands
1	ME COMMISSION OF SERVICE	2	3	4	5	6	7	8
Andhra: Pradesh **Assam (including Bihar Bombay	NEFA)	67,873 54,335 43,007 1,22,219	67,748 35,764 42,823 1,21,317	14,712 12,042 9,356 15,900	4,071 551 3,378 2,308	5,900 13,526 2,125 16,103	9,971 14,077 5,503 18,411	3,046 380 521 6,225
Jammu and Kashm	ir	55,055	5,927	1,396	998	833	1,831	350
Kerala		9,603	9,535	2,589	492	415	907	111
Madhya Pradesh	` •••	1,09,575	1.08,376	34,270	4,605	5,983	10,588	8,938
Madras		32,085	32,021	4,387	3,109	2,469	5,578	929
Mysore Prrisa** Funjab Lajasthan Lajasthan Jitar Pradesh Yest Bengal Delhi Jimachal Pradesh Manipur Eripura Lipanan and Nicob Islands	i	47,482 38,504 30,120 84,576 72,611 21,714 366 6,962 5,522 2,583 2,058	46,275 38,401 30,284 84,300 74,141 21,874 366 3,882 346 2,634	6,674 8,799 941 2,832 10,581 2,646 4 1,331 37 1,573	1,985 2,717 1,453 2,885 4,672 (b) 82 108	2,187 3,557 6,445 12,099 (m) 6,250 3,203 87 14	4,172 6,274 7,898 14,984 10,922 3,203 85 195 (o) 96	4,369 1,819 219 3,771 89 (c) 12 1,456 (c)
accadive, Minicov : Amindive Islands	and	7	7		(a)		(a)	
Total India		8,06,257 (3,26,276)	7,26,111	1,30,107 (52,652)	33,501 (13,557)	81,212 (32,865)	1,14,713 (46,422)	32,386 (13,1 ₀ 6)

Figures within brackets against India are in thousand hectares.

*Relates to Manipur Valley (except for column 2).

**Due to non-receipt of 1958-59 data, figures for 1954-55 have been repeated in respect of Orissa and in case of Assam, the latest available data are for the year 1953-54.

(a) Less than 500 acres.

(b) Included under "Barren and unculturable land".

(c) Included under "Miscellaneous tree crops and groves not included in Net area sown".

(d) Included under "culturable waste".

(e) Included under "Fallow Lands other than current fallows".

CULTURE

Area in India 1958-59

(thousand acres)

REPORTING AREA

uncultiva- ted land	fallow land	d	Fallow la	nds				
Land under miscel- laneous tree crops and groves not included in net area sown	Cultur- able waste	Total	Fallow lands other than current fallows	Current fallows	Total	Net area sown	Area sown more than once	Total cropped area
9	10	11	12	13 .	14	15	16	17
703 2,983	4,527 275 2,241 3,480	8,276 3,638 2,762 11,302	2,240 413 2,100 4,033	5,247 476 3,412 4,233	7,487 889 5,512 8,266	27,302 5,118 19,690 67,438	2,570 885 7,688 3,235	29,872 6,003 27,3 78 70,673
46	374	770	147	186	333	1,597	283	1,880
494	468	1,073	201	178	379	4,587	950	5,537
854	9.002	18,814	3,943	1,975	5,918	38,786	5,027	43,813
637	2,000	3,566	1,649	2,515	4,164	14,326	2.771	17,097
914 1,143 22 56 2,549(n) 1,715	1,638 3,504 1,563 17,455 4,185 (c)	6,921 6,466 1,804 21,282 6,823 1,715	1,170 739 14 8,994 3,284 1,381	2,196 2,269 1,139 5,104 409 (e)	3,366 3,008 1,153 14,098 3,693 1,381	25,142 13,854 18,488 31,104 42,122 12,929 217	889 1,104 6,039 2,817 11,672 2,126 82	26,031 14,958 24,527 33,921 53,794 15.055
67	116 (c)	1,639 77	12 11 (a)	(a)	(a) 50	667 232	407	1,074 232
245	4	406	15	44	59	500	93	593
3	2	16	1	t	2	17	1	18
(a)	(a)	(a)				7	(a)	7
14,105 (5,708)	50,907 (20,601)	97,378 (39,415)	30,347 (12,281)	29,423 (11,907)	59,770 (24,158)	3,24,123 (13,166)	48,639 (19,683)	3,72,762 (1,50,849)

Source: Economic and Statistical Adviser, Ministry of Pood and Agriculture, Government of India

 ⁽m) Includes 3,433 thousand Acres in respect of Kama Division (Estimated Hill Portion) part of which is under "Land put to non-agricultural uses."
 (n) Includes 429 thousand acres in 1954-55 to 1959-59 part of which is under "Permanent pasture and other grazing lands" and "culturable waste".
 (o) Included under "Forest".

No. 3.11

AGRICUL Area and production of

Area/Producti Year	on	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals
1		2	3	4	5	6	7	8	9
Area (thousand acre	s)								
1950-51		602	728	2,850	941	4,038	552	102	9,813
1951-52		572	669	2,594	894	4,129	799	38	9,695
1952-53		610	761	3,076	980	3,955	472	37	9,891
1953-54		648	822	3,056	977	4,097	566	31	10,19
1954-55		654	613	2,454	958	4,434	617	32	9,762
1955-56	•••	680	702	2,575	1,004	4,862	556	48	10,427
1956-57		749	668	2,436	1,091	4,965	501	262	10,672
1957-58		802	777	2,293	1,144	4,909	580	315	10,820
1958-59		901	738	2,395	1,240	5,351	523	56	11,204
1959-60	***	980	675	2,145	1,314	5,318	523	58	11,013
1960-61	***	1,084	783	2,289	1,348	5,391	469	37	11,401
1961-62		1,103	773	2,178	1,296	5,536	467	44	11,397
Production (thousan	d tons)								
19 50- 51		262	80	407	216	1,384	138	11	2,498
1951-52		274	52	117	328	1,584	181	7	2,543
1952-53		364	74	511	534	1,727	165	5	3,380
1953-54	***	384	95	559	523	1,735	214	4	3,514
1954-55	***	373	47	252	440	1,943	215	4	3,274
1955-56	***	316	33	386	395	1,821	193	5	3,149
1956-57	•	426	43	240	703	2,045	183	4	3,644
1957-58	•••	463	109	279	628	1,977	202	3	3,661
1958-59	•••	542	51	268	501	2,301	177	3	3,843
1959-60	•••	653	55	1	689	2,180	173	3	4,049
1960-61	***	677	54	290	598	2,592	144	2	4,357
1961-62	***	734	55	336	656	2,720	161	3	4,665

Notes.—(i) Production of Sugarcane is in terms of gur.

(ii) Groundnut is in nuts in shell.

(iii) Cotton is cleaned cotton and is in terms of bales of 392 lbs. each.

(iv) Production of Rice is in terms of Paddy.

(v) Production figures are based on crop cutting experiments since 1952-53 in respect of wheat, gram, barja and maize. Further in respect of rice, jowar and barley from 1952-53 for erstwhile Punjab only and from 1956-57 onwards for the Integrated Punjab.

TURE Principal Crops in Punjab

Gram	Other pulses	Total pulses	Total food- grains	Sugar cane	Pota- toes	Grou- nd nut	Sesa- mum	Rape and mustard	Lin- seed	*Total Oil- seeds	Cotton
10	11	12	13	14	15	16	17	18	19	20	21
		į			1	1					1
4,335	591	4,926	14,739	373	15	98	76	505	28	707	693
2,681	583	3,264	12,959	466	15	119	68	832	29	1,048	822
3,429	611	4,040	13,931	440	19	124	67	421	26	638	809
3,976	647	4,623	14,820	387	19	117	74	503	28	722	898
5,886	641	6,527	16,289	414	. 19	136	68	662	28	894	1,196
6,310	6 39	6,949	17,376	429	17	135	76	662	28	901	1,298
6,041	688	6,729	17,400	491	21	150	47	711	30	938	1,434
5,855	595	6,450	17,270	499	26	145	48	746	31	970	1,542
6,460	525	6,984	18,188	503	29	154	55	698	29	936	1,501
6,190	572	6,762	17,775	590	32	151	46	559	28	784	1,329
5,919	456	6,375	17,776	665	31	176	39	646	27	888	1,337
5,625	451	6,076	17,473	670	32	189	50	777	28	1,044	1,462
		!									!
906	79	985	3,483	442	42	27	7	77	3	114	315
663	67	730	3,273	535	44	29	7	101	4	141	400
1,024	79	1,103	4,483	492	88	36	7	59	4	106	43€
1,404	91	1,495	5,009	441	78	34	. 8	84	4	130	554
1,669	82	1,751	5,025	748	89	40	7	110	4	161	613
1,696	63	1,759	4,908	534	78	38	4	105	3	150	533
1,893	54	1,947	5,591	544	127	48	3	114	4	169	739
1,692	75	1,767	5,428	679	149	45	4	116	4	169	826
2,403	113	2,516	6,359	709	164	53	6	140	5	204	722
1,632	92	1,724	5,773	843	180	52	6	96	4	158	769
1,939	81	2,020	6,377	998	188	64	5	132	5	206	802
1,681	102	1,783	6,448	823	166	68	7	158	5	238	954

Source: Director of Land Records, Punjab.

^{*}Does not include figures relating to other edible (like Sunflower) and non-edible oil seeds, eg. (Castor oil seeds)

	!				Food	GRAINS				
State	!				Cereals	· · · · · · · · · · · · · · · · · · ·				Pulses
		Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram
1		2	3	4	5	6	7	8	9	10
Andhra Pradesh		7,218	6,071	1,474	457	49		3,360	18,629	253
Assam		4,375	_		37	9		14	4,435	4
Bihar		12,608	17	40	2,024	1,728	1,008	1,088	18,513	1,322
Gujarat		1,413	3,407	3,084	538	972	21	575	10,010	226
Jammu and Kash	mir	552	1	47	572	426	50	58	1,706	7
Kerala		1,863	4		_		*******	30	1,897	
Madhya Pradesh	***	10,309	4,975	382	1,164	7,854	500	3,387	28,571	4,033
Madras		5,965	1,792	1,230	11	3	1	2,125	11,127	4
Maharashtra		3,115	14,120	4,255	67	2,196	10	989	24,752	1,044
Mysore		2,414	6,795	1,229	23	758	5	3,184	14,408	397
Orissa	***	10,042	17	12	55	17	1	280	10,424	50
Punjab	4	1,129	765	2,129	1,328	5,532	446	19	11,348	5,943
Rajasthan		243	2,945	10,688	1,651	3,115	1,361	207	20,210	3,884
Uttar Pradesh		10,362	2,124	2,412	2,692	10,050	4,613	1,966	34,219	6,429
West Bengal		10 934	4	. 1	130	113	151	42	11,375	407
Delhi		5	37	44	3	72	12		173	59
Himachal Prades	h	113	- second and	(a)	288	346	76	100	923	16
Manipur		395					_	<u> </u>	395	_
Tripura		432	_			<u> </u>		_	432	_
Andaman and Ni bar Islands	co- 	17				! —			17	
Laccadive, Minic and Amir Islands				_						
Nagaland		165	_	_	_	_	_	_	165	_
All-India	•••	83,669 (33,859)	43,074 (17,431)	27,027 (10,937)	11,040 (4,468)	33,240 (13,451)	8,255 3,341	17,424 (7, 95 1)	2,23,729 (90,539)	24,078 (9,744)

Figures within brackets against All-India are in thousand hectares.

(a) Less than 500 acres.

Note.—Figures are based on Final Estimates and are subject to revision,

TURE Comparative position with other States 1961-62

(thousand acres)

		· · · · · · · · · · · · · · · ·	D\$	Oilse		 -	OTHER FOOD CROPS		eld	AINS—cond	Foodgr
Cotton	Total Oil	Castor seed		Rape and Mus-	Sesa-		Potatoes	Sugar- cane	Total food-	-concld	Pulses-
	seeds			tard	mum	nut			grains	Total Pulses	Other Pulses
22	21	20	19	18	17	16	15	14	13	12	11
816	3,506	676	72	3	560	2,195	2	215	21,771	3,142	2,889
33	298	5	3	271	19		77	67	4,605	170	166
5	657	24	274	291	68		180	487	24,083	5,570	4,248
4,033	5,129	180		59	281	4,609	6	52	11,244	1,234	1,008
4	65		26	39				5	1,713	7	
24	70		_		30	40		23	2,006	109	109
1,957	3,603	19	1,489	367	730	998	30	115	38,054	9,483	5,450
995	2,420	30	(a)	1	313	2,076	26	187	12,165	1,038	1,034
6,226	3,491	16	562	10	287	2,616	54	329	30,466	5,714	4,670
2,347	2,519	99	12!	9	157	2,133	15	161	17,332	2,924	2,527
19	507	52	54	113	228	60	26	59	11,644	1,220	1,170
1,459	965		28	707	50	180	32	668	17,787	6,439	496
584	2,418	2	212	648	1,258	298	4	81	28,374	8,164	4,280
188	8,223	5	1,243	4,773	1,559	643	281	3,383	45,729	11,510	5,081
(a)	422		125	286	11		142	85	13,263	1,888	1,481
1	3	_		3	pome.		1	14	242	69	10
1	11		2	8	1		30	4	995	72	56
		_	-		_				395		
18	19	_		10	9		5	• 7	436	4	4
_	!	1		-	;		_		17	!	
_		_	- !		- :				_		
		:							165		
18,710 (7,576)	34,326 (13,891)		4,211	7,598 (3,075)	5,561 (2,250)	15,848 (6,413)	911 (369)	5,942	2,82,486 (114,316)	58,757	34,679 14,034)

Source: Ministry of Food and Agriculture, Government of India,

					Foodgrai	NS				
State					Cereals			Pulse	'S	
	ĺ	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram
1		2	3	4	5	6	7	8	9	10
Andhra Pradesh		3,598	1,319	315	165	5		626	6,028	29
Assam		1,648			7	3		3	1,661	1
Bihar		4,227	3	8	699	434	217	191	5,779	293
Gujarat		509	324	478	295	350	4	222	2,182	37
ammu and Kashi	nir	249	(b)	9	208	103	14	14	597	1
Kerala		1,004	1	<u> </u>				11	1,016	<u> </u>
Madhya Pradesh		3,428	880	63	398	2,119	193	292	7,373	912
Madras		3,598	555	310	5	1	(b)	752	5,221	1
Maharashtra		1,380	2,648	432	13	390	2	241	5,106	137
Mysore		1,268	1,263	136	9	70	1	828	3,575	55
Orissa		3,649	4	2	9	4	(b)	46	3,714	6
Punjab		473	54	324	670	2,704	154	3	4,382	1,814
Rajasthan		130	292	1,040	684	1,215	656	36	4,053	953
Uttar Pradesh	•••	3,324	318	378	686	4,064	1,768	337	10,875	1,513
West Bengal	•••	4,728	1	(b)	29	34	42	6	4,840	79
Delhi	***	1	2	7	(b)	33	1		44	20
Himachal Prades	۱	46	!	(b)	123	91	15	18	293	2
Manipur		104		- Brown a			_		104	
Ггірига		167						de common	167	
Andaman and Nie bar Islands	co- 	6				<u>.</u> -	<u>-</u>		6	! : —
Laccadive, Min and Amini Islands						:		!		
Naga Land		73	ļ 	!		=	:		73	
All-India		33,610	7,664	3,502	4,000	11,620	3,067	3,626	67,089	5,854

⁽b) Less than 500 tons.

Notes—(i) Groundnut is in nuts in shell.

(ii) Production of cotton is in lint cotton and is in terms of thousand bales of 392 lbs. each.

(iii) Production of sugarcane is in terms of gur.

(iv) Yield figures are based on final estimates and subject to revision.

TURE

Comparative position with other States 1961-62

(thousand tons)

	·	1	SEEDS	Oir		1	1	IER FOOD CROPS	Оті		
Cotton	Total Oil- seeds	Castor seed	Lin- seed	Rape and Mustard	Sesa- mum	Ground- nut	Potatoes	Sugar- cane	Total Food- grains	Total Pulses	Other Pulses
22	21	20	19	18	17	16	15	14	13	12	11
128	664	41_	4	(b)	39	580	2	669	6,293	265	236
5	41	1	(b)	36	4		128	107	1,687	26	25
1	104	7	41	49	7		555	604	6,931	1,152	859
1,254	1,297	26		11	22	1,238	51	110	2,356	174	137
3	17		7	10	****			2	598	1.	•
10	17	_			3	14		37	1,032	16	16
192	474	3	131	43	40	257	113	120	9,084	1,711	799
386	1,049	5	(b)	(b)	40	1,004	64	627	5,320	99	98
913	798	2	47	1	29	719	140	814	5,940	834	697
441	533	10	10	1	13	499	34	412	3,895	320	265
2	70	5	8	19	19	19	28	69	3,930	216	210
944	232	, 	3	158	7	64	187	821	6,291	1,909	94
168	253	(b)	19	105	67	62	4	72	5,383	1,330	377
45	1,228	1	113	816	72	226	658	5,072	13,932	3,057	1,544
(b)	44		8	34	2		720	179	5,177	33",	258
(b)	(b)		-	(b)			2	7	65	21	1
(b)	1		(b)	1	(b)	-	30	2	302	9	7
-						Pr		~-	104		
8	3			1	2		7	8	167	(b)	(b)
	_					_	-		6		
-			Мерт							-	
-									73		
4,500	6,825	101	391	1,285	366	4,682	2,723	9,732	78,566	11,477	5,623

Source: Ministry of Food and Agriculture, Government of India.

Area, Production and Yield per acre of Rice

No. 3.14

	A	REA	Produ	CTION	Yıı	ELD
State/Year/District	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilo- grams
1	2	3	4	5	6	7
Punjab 1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Punjabi Region Hindi Region	 602 572 610 648 654 680 749 802 901 980 1,084 1,103 570 533	244 231 247 262 265 275 303 325 365 397 439 446 230 216	262 274 364 384 373 316 426 463 542 653 677 734 356 378	266 278 370 390 379 321 433 470 551 663 688 746 362 384	975 1,073 1,337 1,327 1,335 1,108 1,273 1,340 1,314 1,494 1,490 1,491 1,399 1,589	1,093 1,203 1,499 1,487 1,499 1,242 1,422 1,502 1,573 1,575 1,576 1,576
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludbiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh	 39 13 (a) 253 113 2 121 82 20 4 76 115 114 81 30 1	16 (a) 102 46 1 49 	35 10 	36 10 	2,026 1,670 1,670 1,654 2,240 1,388 	2,270 1,872 1,872 1,792 1,854 2,511 1,556 1,536 1,586 1,883 1,720 1,483 1,433 1,555 1,732 1,000 1,672

Note.—(a) denotes less than 500 acres/hectares.

Production/yield figures are based on crop cutting experiments from 1952-53 in respect of erstwhile Punjab and from 1956-57 for the Integrated Punjab.

⁽b) denotes less than 500 tons/metric tons.

AGRICULTURE Area, Production and Yield per acre of Jowar

No. 3.15

		ARE	4	Protot	CHON	Yi	IELD
State/Year/Dist	rict	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hec- tare in kilograms
· manual visiting samual sections and		2	3	4	5	6	
Punj	iab						
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Punjabi Region		728 669 761 822 613 702 668 777 738 675 783 773 19 754	295 271 308 333 248 284 270 314 299 273 317 313 8 305	80 52 74 95 47 33 43 109 51 55 54 55 (b)	81 53 75 97 48 34 44 111 52 56 55 56 (b) 56	246 174 259 256 173 95 145 316 156 181 154 159	276 195 299 290 193 106 163 354 175 203 173 178
Distric	t 1961-62						
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Julfundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh		167 243 131 96 6 	68 98 53 39 2 (a) 1 2 29 1 18	12 13 10 9 1 (b) (b) 6 (b)	12 13 10 9 1 (b) 6 (b) 6 (b)	161 120 174 211 211 ——————————————————————————————	180 134 195 236 236 236

Note.—(a) denotes less than 500 acres/hectares.

Production/yield figures are based on crop cutting experiments since 1952-53 in respect of erstwhile Punjab and from 1956-57 for Integrated Punjab.

⁽b) denotes less than 500 tons/metric tons.

Area, Production and Yield per acre of Bajra

No. 3.16

	Ar	EA	Pron	DUCTION	Yi	FLD
State/Year/District	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre lbs.	Per hectare in kilograms
1	 2	3	4	5	6	7
Punjab	 		The state of the s			
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Punjabi Region	 2,850 2,594 3,077 3,056 2,454 2,575 2,436 2,293 2,395 2,145 2,289 2,178 313 1,865	1.153 1.050 1.245 1.237 993 1.042 986 928 969 868 926 881 127 654	407 117 511 559 252 386 240 279 268 295 290 336 76 260	414 119 519 568 256 392 244 283 272 300 295 341 77 264	324 101 372 410 221 312 221 275 256 308 284 346 544 312	363 113 417 460 248 350 248 308 287 345 318 388 610 350
District-1961-62						
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Kapurthala Mahendragarh	 645 258 328 89 12 (a) 7 2 59 17 7 5 164 149 2 432	261 104 133 56 ——————————————————————————————————	89 26 41 7 1 (b) 2 (b) (b) 18 5 2 1 35 35 (b) 74	90 26 42 7 1 (b) (b) (b) 18 5 2 1 36 36 (b) 75	310 222 282 176 187 520 205 210 679 659 540 280 481 528 220 385	347 249 316 197 210

Note.—(a) denotes less than 500 acres/hectares.

Production/yield figures are based on crop cutting experiments since 1952-53.

⁽b) denotes less than 500 tons/metric tons.

Area, Production and Yield per acre of Maize

No. 3.17

	Ar	REA	Proi	DUCTION	YIEL	D
State/Year/District	Thousand acres	Thousand hectares	Thousand tens	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	 2	3	4	5	6	7
Punjab	To the state of th					
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Punjabi Region	 941 894 980 977 958 1,004 1,091 1,144 1,240 1,314 1,348 1,296 849 447	381 362 397 395 388 406 442 463 502 532 546 524 343 181	216 323 534 523 440 395 703 628 501 689 598 656 442 214	219 333 543 531 447 401 714 638 509 700 608 667 450 217	510 813 1,253 1,200 985 917 1,429 1,225 905 1,175 994 1,134 1,166 1,087	572 911 1,404 1,345 1,104 1,028 1,602 1,373 1,014 1,317 1,114 1,271 1,307 1,218
District-1961-62						
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana	 11 12 4 104 139 14 201 — 184 103 98	4 5 2 42 56 6 81 74 42 40	5 4 2 30 66 6 98 	5 4 2 30 67 6 100 86 58 83	960 747 1,120 635 1,063 1,001 1,098 1,035 1,240 1,864	1,076 837 1,255 712 1,191 1,122 1,231 — 1,160 1,390 2,089 1,410
Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh	 62 84 48 89 93 20 30 (a)	25 34 19 36 38 8 12 (a)	35 46 20 47 49 9	36 47 20 48 50 9 15	1,258 1,240 956 1,177 1,176 948 1,120	1,410 1,390 1,072 1,318 1,318 1,063 1,255

Note.--(a) denotes less than 500 acres/hectares.

Production/yield figures are based on crop cutting experiments since 1952-53.

Area, Production and Yield per acre of Wheat

No. 3.18

		Ai	REA	Pror	DUCTION	YIEL	D
State/Year /Dist	trict	Thousand acre	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1		2	3	4	5	6	7
Punjab							
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Punjabi Region	 	4,038 4,129 3,955 4,097 4,434 4,862 4,965 4,909 5,351 5,318 5,391 5,536 3,319 2,217	1,634 1,671 1,601 1,658 1,794 1,968 2,009 1,987 2,165 2,152 2,182 2,240 1,343 897	1,384 1,584 1,727 1,735 1,943 1,821 2,045 1,977 2,301 2,180 2,592 2,720 1,792 928	1,406 1,609 1,755 1,763 1,974 1,850 2,078 2,009 2,338 2,215 2,634 2,764 1,821 943	767 859 978 948 999 833 922 899 959 918 1,077 1,101 1,209 938	860 963 1,096 1,063 1,120 934 1,033 1,008 1,075 1,029 1,207 1,234 1,355 1,051
District-1961	1-62				ļ ,		
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh		332 307 202 475 261 14 308 1 265 284 286 726 375 272 381 507 394 128 18	134 124 82 192 106 7 125 (a) 107 115 116 294 152 110 154 205 159 52 7	173 170 98 263 121 6 102 106 143 175 347 173 96 194 279 222 42 10	176 173 109 267 123 6 104 — 108 145 179 353 176 97 197 284 225 43 10	1,166 1,240 1,082 1,240 1,036 960 742 894 1,132 1,372 1,072 1,031 789 1,143 1,233 1,263 732 1,244	1,307 1,390 1,213 1,391 1,161 1,076 832

Note.—(a) means less than 500 acres/hectares.

Production/yield figures are based on crop cutting experiments since 1952-53.

Area, Production and Yield per acre of Barley

No. 3.19

. <u> </u>		AREA	Prof	DUCTION		(IELD
State/Year/District	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab 1950-51 1951-52 1952-53 1953-54 1954-55 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Punjabi Region Hindi Region	 552 799 472 566 617 556 501 580 523 523 469 467 172 295	223 323 191 229 250 225 203 235 212 212 190 189 70	138 181 165 214 215 193 183 202 177 173 144 161 61	140 184 168 217 218 196 186 205 180 176 146 164 62	556 514 776 843 843 859 817 762 709 740 689 772 794 759	623 576 870 945 945 945 963 916 854 795 829 772 865 890 851
District1961-62						
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mohendragarh	 57 31 102 22 10 3 29 3 1 7 61 8 18 23 28 28 28 2	23 13 41 9 4 1 12 1 1 (a) 3 25 3 7 9 11 11	16 10 44 6 2 1 8 1 1 -4 23 3 6 7 8 10 1	16 10 45 6 2 1 8 1 1 -4 23 3 6 7 8 10 1	617 723 971 611 434 976 618 747 747 1,280 854 840 747 655 640 791 1,120 723	692 810 1,088 685 486 1,094 693 837 — 1,435 957 941 837 734 713 887 1,255 810

⁽a) Denotes less than 500 acres/hectares.

Production/Yield figures are based on crop-cutting experiments since 1952-53 in erstwhile Punjab and since 1956-57 on wards for the integrated Punjab.

Area, Production and Yield per acre of Gram

No. 3.20

	AF	EEA	Proc	DUCTION	Y	JELD
State/Year/District	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in 1bs.	Per hectare in kilograms
1	 2	3	4	5	6	7
Punjab 1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Punjabi Region Hindi Region	 4,335 2,681 3,429 3,976 5,886 6,310 6,041 5,855 6,460 6,190 5,919 5,625 2,084 3,541	1,754 1,085 1,388 1,609 2,382 2,554 2,445 2,369 2,614 2,505 2,395 2,276 1,248 1,028	906 663 1,024 1,404 1,669 1,696 1,893 1,692 2,403 1,632 1,939 1,681 684 997	921 674 1,040 1,426 1,696 1,723 1,923 1,719 2,442 1,658 1,970 1,708 695 1,013	468 554 678 791 699 618 704 648 831 590 734 669 735	525 621 760 887 783 693 726 931 661 823 750 824 707
District 1961-62						
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh	1,517 422 409 471 201 (a) 17 154 84 125 415 120 46 186 557 590 23 288	614 171 166 191 81 (a) 7 —62 34 51 168 49 19 75 225 239 9	437 129 81 161 69 4 45 29 56 148 47 15 69 150 171 7 63	444 131 82 164 70 4 46 29 57 150 48 15 70 152 174 7 64	645 684 443 765 770 527 658 764 1,003 798 877 739 831 605 648 689 490	723 767 494 857 863 ———————————————————————————————————

⁽a) Denotes less than 500 acres/hectares

Production/Yield figures are based on crop-cutting experiments since 1952-53

⁽b) Denotes less than 500 tons/metric tonnes.

Area and Production of Mash

No. 3.21

	Area	A	PRO	ODUCTION
State/Year/District	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes
1	2	3	4	5
Punjab				
950-51 1951-52 1952-53 1953-54 1953-56 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62	 204 ·8 165 ·9 194 ·4 195 ·7 179 ·4 152 ·0 130 ·6 115 ·3 129 ·3 117 ·9 111 ·9 113 .0	82 · 9 67 · 2 78 · 7 79 · 2 72 · 6 61 · 5 52 · 9 46 · 7 52 · 3 47 · 7 45 · 3 45 · 7	25 ·7 17 ·5 25 ·4 28 ·2 23 ·5 10 ·9 10 ·8 11 ·3 14 ·6 15 ·9 15 ·8 18 ·9	26 · 1 17 · 8 25 · 8 28 · 7 23 · 9 11 · 1 11 · 0 11 · 5 14 · 8 16 · 2 16 · 1 19 · 2
dissar Rohtak Gurgaon Karnal Ambala Simla Kangra Langra	 1.1 0.1 1.0 3.7 33.1 0.8 27.3	0 ·45 0 ·04 0 ·40 1 ·50 13 ·39 0 ·32 11 ·05	0.2 ₀ 0.2 ₀ 0.7 ₀ 6.1 ₀ 3.6 ₀	0.20 0.20 0.71 6.20 3.66
Ahaul and Spiti doshiarpur ullundur Judhiana Ferozepore Amritsar Jurdaspur Patiala Sangrur Shatinda Capurthala	 8.6 0.3 2.6 5.7 0.6 17.8 2.7 2.2 2.3 3.1	3·48 0·12 1·05 2·31 0·24 7·20 1·09 0·89 0·93 1·25	1.60 0.50 0.40 1.00 0.10 2.70 0.50 0.30 0.50	1 · 63 0 · 51 0 · 41 1 · 02 0 · 10 2 · 74 0 · 51 0 · 30 0 · 51

Area and Production of Moong

No. 3.22

State/Year/District	A:	REA	PRO	DUCTION
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes
1	2	3	4	5
Punjab				
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 District 1961-62	 98.3 92.7 96.4 147.5 122.3 150.0 183.8 104.9 76.7 81.0 67.2 75.7	39.8 37.5 39.2 59.7 49.5 60.7 74.4 42.5 31.2 32.8 27.2 30.6	12.4 8.3 10.3 16.5 11.5 12.6 16.7 10.4 8.8 10.6 17.1	12.6 8.4 10.5 16.8 11.7 12.8 17.0 10.6 8.9 10.8 17.3 12.1
District 1961-62 Hissar Robtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh	 37.0 0.6 4.2 0.3 0.3 (a) 0.2 0.2 0.4 1.8 0.2 1.7 1.8 3.7 3.8 0.1 19.3	14.97 0.24 1.70 0.12 0.12 (a) 0.08 0.08 0.08 0.16 0.73 0.08 0.69 0.73 1.50 1.54 0.40 7.81	5.5 0.1 0.9 (b) 0.1 — — 0.1 0.3 — 0.3 0.3 0.7 0.8 —	5.58 0.10 0.91 (b) 0.10

Note—(a) Denotes less than 50 acres/hectares
(b) Denotes less than 50 tons/matice tons

Area and Production of Massar

State/Year/Distr	ict	AREA	Pro	DUCTION
	Thousan acres	d Thousand hectares	Thousand tons	Thousand metric tonnes
1	2	3	4	5
Punjab				
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 1961-62	100 6 148 6 111 6 98 6 100 8 101 1 121 2 150 9 170 9 220 8 149 2 143 2	59.9 44.9 39.9 40.8 40.9 49.0 61.1 69.1 88.4 60.4	20.5 25.3 19.7 18.3 18.6 20.9 24.2 30.2 35.2 45.2 34.4 35.3	20.8 25.7 20.0 18.6 18.9 21.2 24.6 30.7 35.8 45.9 35.0 35.9
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Iullundur Ludhiana Perozepore Amritsar Gurdaspur Sangrur Shatinda Kapurthala Kapurthala	1.5 3.1 37.5 22.1 37.5 0.2 1.8 9.2 4.1 0.2 1.3 15.0 15.0 15.0 1.1 1.9	1.25 0.85 15.18 9.59 0.08 0.72 1.66 0.08 0.53 6.07 7.81 6.56 2.10 0.45	0.5 0.8 0.3 9.4 5.7 0.3 2.0 0.9 0.1 0.4 4.1 4.4 3.9 1.7 0.3 0.5	0.50 0.81 0.30 9.55 5.79 0.30 2.03 0.91 0.10 0.41 4.16 4.47 3.96 1.72 0.30 0.51

Note—(a) Denotes less than 50 acres/hectares

Area, Production and Yield per acre of Ground Nut

No. 3.24

Classic Miles - Front and a		Aı	REA	Pro	DUCTION	Yie	LD
State/Year/District		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in Kilograms
1		2	3	4	5	6	7
Punjab		98	40	27	27	617	692
951-52 952-53 953-54 954-55 955-56 956-57		119 124 117 136 135	48 51 47 55 54 61	29 36 34 40 38	29 37 35 41 39 49	527 650 632 722 711 718	591 729 708 809 797 805
9557-58 1958-59 1959-60 1960-61 1961-62	•••	150 145 154 151 176 189	59 62 61 71 76	48 45 53 52 64 68	46 54 53 65 69	718 699 769 735 818 804	783 862 824 917 901
Punjabi Region Hindi Region	***	180	73	65	66	809 746	907 836
District—1961-62							
Hissar Rohtak Gurgaon Carnal Ambala Simla Kangra			- - 9	= 7	7	933 969 862 743	1,046 1,086 966 833
Lahaul and Spiti Hoshiarpur Ullundur Ludhiana Ferozepore Amritsar	•••	1 18 71 1	(a) 7 29 (a)	(b) 5 26	(b) 5 26	823 660 833 877	922 740 934 983
Amnasa Patiala Sangrur Bhatinda Kapurthala Mahondragarh	•••	40 27 (a) 10	16 11 (a) 4	15 10 (b) 4	15 10 (b) 4	825 829 849 823	925 929 952 922

Noter.—(a) Denotes less than 500 acres/hectares

(b) Denotes less than 50, tons/metric tonnes

Area and Production of Rape and Mustard

		A	REA	PRO	DUCTION
State,	'Year/District	Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tonnes
	1	2	3	4	5
	Punjab				
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62		503 662 662 711 746 698 559 646	204 337 170 204 268 268 288 302 282 226 261 314	77 101 59 84 110 105 114 116 140 96 132.3 158.3	78 103 60 85 112 107 116 118 142 97 134.4 160.8
District	1961-62		USA		
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh		31 127 44 11 (a) 4 2 3 51 33 51 33 51 27 42 129 (a)	80.53 12.54 51.39 17.81 4.45 (a) 1.62 	46.5 6.5 30.5 8.9 2.2 — 0.5 — 0.8 0.4 1.2 19.4 1.4 0.2 6.3 8.9 11.3 — 13.3	47.25 6.60 30.99 9.04 2.24 — 0.51 0.81 0.41 1.22 19.71 1.42 0.20 6.40 9.04 11.48

⁽a) Denotes less than 500 acres/hectares

Area and Production of Sesamum

		Arı	FA	Produ	CTION
State/Year	·/District	Thousand acres	Thousand hectares	Thousand (cwt.)	Thousand met r ic tonnes
1		2	3	4	5
1950-51 Punj 951-52 1952-53 1953-54 954-55 955-56 956-57 1957-58 1958-59 1959-60 1960-61 1961-62	:ab	76.0 68.4 67.4 74.0 68.4 76.1 46.5 48.4 55.0 45.5 39.1	30.7 27.7 27.3 29.9 27.7 30.8 18.8 19.6 22.3 18.4 15.8 20.2	138.6 131.2 140.2 153.6 140.2 67.6 51.2 82.8 110.6 116.5 92.1	7.0 6.7 7.1 7.8 7.1 3.4 2.6 4.5 5.6 5.9 4.7
District-1	1961-62				
Hissar	1	1.9	0.77	6.3	0.32
Rohtak	•••	0.3	0.12	0.9	0.05
Gurgaon	•••	0.3	0.12	1.2	0.06
Karnal		1.5	0.61	5.1	0,26
Ambala		0.9	0.36	2.7	0.14
Simla			-	*	
Kangra		14.0	5.67	31.1	1.58
Lahaul and Spiti					
Hoshiarpur	•••	2.6	1.05	6.6	0.34
Jultundur	27	0.7	0.28	1.9	0.10
Ludhiana		0.1	0.40	0.5	0.03
Ferozepore	:	1.7	0.69	5.6	0.28
Amritsar		10.7	4.33	38.0	1.93
Gurdaspur		12.4	5.02	30.7	1.56
Patiala	•••	0.8	0.32	3.0	0.15
Sangrur	•••	1.7	0.69	6.0	0.30
Bhatinda		0.2	0.08	1.1	0.06
Kapurthala	•••	0.2	0.08	0.7	0.04
Mahendragarh	•••	(a)	(a)	0.1	0.01

⁽a) denotes less than 50 acres/hectares.

Area and Production of Linseed

	State/Year/District		A	lea .	PR OD	CTION
	State; Year, District		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes
	[2	3	4	5
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57	Punjab		27.6 28.5 26.0 28.5 28.2 28.3 30.0	11.2 11.5 10.5 11.5 11.4 11.5	3.0 4.0 3.6 3.7 4.2 3.5 3.6	3.0 4.1 3.7 3.8 4.3 3.6 3.7
1957-58 1958-59 1959-60 1960-61 1961-62		•••	31.2 28.7 28.0 26.5 28.2	12.6 11.6 11.3 10.7 11.4	4.2 4.6 4.4 4.5 5.2	4.3 4.7 4.5 4.6 5.3
Hissar	District 1961-62		0.1	0.40		
Rohtak					_	_
Gurgaon				• •		_
Karnal			0.8	0.32	0.1	0.10
Ambala			2.4	0.97	0.5	0.51
Simla		,	_	_	_	
Kangra			15.2	6.15	2.5	2.56
Lahaul and Spiti						_
Hoshiarpur			2.2	0.89	0.4	0.41
Jullundur			0.8	0.32	0.2	0.20
Ludhiana			0.8	0.32	0.2	0.20
Ferozepor e			0.2	0.08		
Amritsar		•••	1.0	0.40	0.3	0.30
Gurdaspur			3.2	1.29	0.6	0.61
Patiala		•••	0.9	0.36	0.1	-0.10
Sangrur			0.3	0.12	0.3	0.30
Bhatinda			(a)	(a)		-
Kapurthala		•••	0.3	0.12	0.1	0.10
Mahendragarh			-			

⁽a) denotes less than 50 acres/hectares

Area, Production and Yield per acre of Sugarcane

	AR	EA	Produ	CTION	Yield	
State/Year/District	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in 1bs.	Per he ctare in Kilo grams
1	2	3	4	5	6	7
Punjab						
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Punjabi Region	373 466 440 387 414 429 491 499 503 590 665 70 332 338	151 189 178 157 168 174 199 202 204 239 269 271 134 137	442 535 492 441 748 534 544 679 709 843 998 823 391 432	449 544 500 448 760 542 553 690 720 856 1,014 836 398 439	2,658 2,555 2,500 2,539 4,118 2,777 2,481 3,051 3,244 3,202 3,361 2,752 2,638 2,863	2,979 2,864 2,802 2,846 4,616 3,113 2,781 3,420 3,636 3,589 3,767 3,085 2,957 3,209
Rohtak Gurgaon Karnal	29 120 25 86	12 49 10 35 34	37 175 32 105 85	38 178 32 107 86	2,876 3,267 2,867 2,735 2,237	3,224 3,662 3,213 3,065 2,507
Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar	(a) 3 45 48 25 19 37	(a) 1 18 19 10 8 15 14	2 	2 -44 70 36 24 41	1,354 2,140 3,220 3,146 2,831 2,422 2,560	1,518 2,399 3,609 3,526 3,173 2,715 2,869
Patiala Sangrur Bhatinda Kapurthala	33 40 50 8 15	14 16 20 3 6	40 47 64 9 16	48 65 9 16	2,618 2,872 2,419 2,363	2,869 2,934 3,219 2,711 2,649

⁽a) Denotes less than 500 acres/hectares

Area, Production and Yield per acre of Potatoes

		Area	. "	Produ	CTION	Yıfı	.D
State/Year, District		Thousand acres	Thousand hectares	Thousand tons	Thousand metric tonnes	Per acre in lbs.	Per hectare in Kilograms
		2	3	4	5	6	7
Punjab					54 1996 B. M. Maria	the substitute research	
1950-51		14.9	6.0	42.5	43.2	6,720	7,532
1951-52		14.7	5.9	44.2	44.9	6,571	7,365
1952-53		18.7	7.6	88.4	89.8	10,375	11,629
		18.6	7.5	77.5	78.7	9,078	10,175
1953-54	***	18.9	7.6	88.9	90.3	11,852	13,284
1954-55		16.9	6.8	78.3	79.5	11,327	12,696
1955-56		20.7	8.4	127.1	129-1	13,722	15,380
1956-57	4 . *	26.4	10.7	148.5	150.9	12,620	14,145
1957-58		29.0	11.7	164.4	167.0	15,080	16,903
1958-59	***	32.2	13.0	179.6	182.5	12.482	13,991
1959-60		31.3	12.67	188.0	191.0	13,546	15,183
1960-61		31.6	12.8	166.0	168.7	11,732	13,150
1961-62	,.,	:	!	106.1	107.8	12,378	13,874
Punjabi Region	•••	19.2	7.8	59.9	60.9	10,821	12,129
Hindi Region	***	12.4	5.0	39.9	00.9	10,021	12,123
District 1961-	-62					11,520	12,912
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh		0.3 0.2 0.6 3.7 3.1 0.8 5.8 0.2 3.8 6.8 0.9 1.1 1.6 0.4	0.12 0.08 0.24 1.50 1.25 0.32 2.35 0.08 1.54 2.75 0.36 0.45 0.65	1.5 1.3 3.4 20.3 16.8 1.8 22.4 0.9 21.6 37.8 5.0 7.2 8.8 0.3 8.8 2.2 0.5 5.4	1.52 1.32 3.45 20.63 17.07 1.83 22.76 0.91 21.95 38.41 5.08 7.32 8.94 0.30 8.94 2.24 0.51 5.49	14,560 12,680 12,289 12,125 5,280 8,651 12,737 12,458 12,543 14,806 12,320 10,792 14,080 12,387 12,236 13,440	16,319 14,212 13,774 13,590 5,918 9,696 14,27c 13,963 14,059 16,595 13,809 12,096 13,781 13,884 13,714

Area, Production and Yield per acre of Cotton (American)

No. 3.30

	ĺ	A	REA	PRODU	CTION	Y	IE LD
State/Year/District		Thousand acres	Thousand hectares	Thousand bales	Thousand metric tonnes	Per acre in lbs.	Per hectare in Kilograms
1		2	3	4,	5	6	7
Punjab		201		Present sacras areas from			
		201	81	107	19.03	221	248
1951-52	•••	230	93	126	22.40	209	234
1952-53		306	124	188	33.4	241	270
1953-54		490	198	331	58.86	264	296
954-55	!	830	336	448	79.66	238	267
1955-56	!	862	348	398	70.77	197	221
956-57		1,035	419	572	101.71	217	243
1957-58		996	403	544	96.73		1
958-59		865	350	1	÷	214	240
959-60		802		436	77.53	197	221
1960-61	***	738	325	473	84.10	231	2 59
961-62			299	448	79.66	238	267
901-02 Punjabi Region	***	. 64 8 524	262 212	431 355	76.64 63.13	261 265	293 297
Hindi Region		124	50	76	13.51	240	269
District 1961-62			1		1	210	209
Hissar		60	24.28	: 40	7.11	259	2 90
Rohtak Gurgaon		15	6.07	7	1.24	185	207
Karnal		27	2.43	15	0.53	226	253
Ambala		7	2.83	3	0.53	216 165	242 185
Simla Kangra	444						
Lahaul and Spiri	***	*			_		;
Hoshiarpur		j	0.40	(b)	(b)	160	170
ullundur		12	4.86	(0)	1.60	294	179 330
Ludhiana Perozepore	•••	32	12.95	22	3.91	265	297
rerozspore Amritsar		242 47	97.93	177	31.47	286	321
Gurdaspur		47	19.02 0.81	21	3.73	179	201
Patiala		51	20.64	27	0.18 4.80	161 209	180 234
Sangrur		30	12.14	22	3.91	209	321
Bhatinda Kapurthala		114	46.13	83	14.76	287	322
Mahendargarh	••• ;	2	0.81	i i	0.18	244	273

Note.-bales of 392 lbs. each

⁽b) Denotes less than 500 bales.

No. 3.31

Area, Production and Yield per acre of Cotton (Desi)

		ARE	A	Pro	DUCTION	YIE	LD
State/Year/	District	Thousand acres	Thousand hectares	Thousand bales	Thousand metric tonnes	Per acre in lbs.	Per hectare in Kilogram
1		2	3	4	5	6	7
19 5 0-51	njab	492	199	208	36.98	159	178
1951-52		592	240	274	48.72	184	206
1952-53		503	204	248	44.10	193	216
1953-54		408	165	223	39.65	213	239
1954-55	***	366	148	166	29.52	188	211
1955-56	•••	436	176	135	24.01	149	167
1956-57	,	400	162	167	29.69	164	184
1957-58		546	221	282	50.14	202	226
1958-59	***	635	257	287	51.03	174	195
1959-60		527	213	296	52.63	220	247
1960-61	***	600	243	354	62.94	231	259
1961-62 Punjabi Region Hindi Region District		814 666 148	329.41 269.51 59.90	523 397 126	92.99 70.59 22.40	252 234 334	282 262 374
Hissar Rohtak Gurgaon Karnal Armbala Simla Kangra		71 18 2 13 12	28.33 7.28 0.81 5.26 4.86	44 8 1 6 5	8.00 1.42 0.18 0.89 0.89	243 176 157 172 149	272 197 176 193 167
Lahaul and Spiti	•••	1	0.40	(p)	(b)	57	64
Hoshiarpur Julundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh	··· ··· ··· ··· ··· ··· ··· ··· ··· ··	11 18 42 173 61 10 21 184 171 6	4.45 7.28 17.00 70.00 24.69 4.05 8.90 74.46 68.80 2.43 (a)	4 11 36 119 26 4 11 126 119 3 (b)	0.71 1.96 6.40 21.16 4.26 0.71 1.96 22.40 21.16 0.53 (b)	141 247 336 269 164 147 196 268 273 212	158 277 410 302 184 165 220 300 306 238 230

- (a) Denotes less than 500 acres/hectares
- (b) Denotes less than 500 bales
- (i) Bales of 392 lbs. each

AGRICUL Percentage districe-wise distribution

No. 3.32

					Net Irris	Area Rated	Ri	ce	Jos	var	Bo	jra
District		Total Area (000' acres)	Net Area sown (000' acres)	Per- centage to total Area (Col. 2)	Area (000° Acres)	Per centage to Col 3	Per cent to Rice area in State	Per cent to State Produc-	Per cent to Jowar area in State	Per cent to State Produc- tion	Per cent to Bajra area in State	Per cent to State Produc-
1		2	3	4	. 5	6	7	8	: 9 !	10	11	12
Hissar ,		3,433	2,920	85 -06	1.187	40 -65	3 - 54	4 · 77	21 -60	21.82	29 61	26 49
Rohtak .		1,493	1,148	76 89	531	46 -25	1 -18	1-36	31 -44	23 .64	11 -85	7 74
Gurgaon		1,504	1,184	78 72	141	11 -91		-	16.94	18 - 18	15.06	12 -20
Karnal	!	1,975	1,412	71 -49	434	30 .74	22 - 94	24 -66	12.42	16.36	4 .09	2 .08
Ambala		1,472	835	56 -73	100	11.98	10 -24	11-31	0.78	1.80	0.55	0 - 30
Simla		142	23	16 20	10	43 -48	0.18	0 .27		-		
Kangra		4,027	475	11 -80	108	22.74	10 - 97	10 -22				
Lahaul and Spiti-		2,368	6	0 -25	1					-		-
Hoshiarpur		1,422	714	50 -21	98	13 -73	7 -43	6 -81	0.39		0 -32	0.59
Jullu ndur		859	653	76 .02	456	69 -83	1 -81	1 -77			0.09	
Ludhiana		847	678	80 .05	325	47 .94	0.36	0 -41	0.13		0.09	
Ferozepur		2,492	1,974	79 21	1,271	64 - 39	6 89	7 -08	0 -39		2 .71	5 .36
Amritsar		1,256	863	68 - 71	669	77 -52	10 -43	9 - 26	0.13	,	0.78	1 .49
Gurdaspur		854	527	61 -71	238	45 -16	10 -34	8.86	0.52	-	0.32	0.59
Patiala		1,231	1,000	81 -23	364	36 (40	7 - 34	6.81	0-12		0 23	0.30
Sangrur		1,943	1,664	85 -64	774	46 -51	2 .72	2 .86	9 -18	10 -91	7 .53	10 -42
Bhatinda	•••	1,702	1,568	92 ·13	728	46 -43	0.01		0.26		6 ·84	10 -42
Kapurthala		412	282	68 45	149	52 -84	3 - 54	3 · 54			0.09	
Mahendragarh		859	678	78 - 93	28	4 · 13		· .	5 69	7 -27	19 -83	22 -02

TURE
of principal crops in Punjab (1961-62)

Mai	. e	И.	heat	Bar !	ley	G	ram	Sug	zar- ne	Oil	seed	Co	tton
Per cent to Maize area in State	Percent to State Pro- duction	Per cent to Wheat area in State	Per cent to State Produc-	Per cent to Barley area in State	Percent to State Produc-	Per cent to Gram area in State	Per cent to State Produc-	Per cent to Sugarcane area in State	Per cent to State Produc-	Percent to Oilseeds are in State	Per cent to State Produc-	Per cent to Cotton area in State	Per cent to State Produc-
13	14	15	16	17	18	19	20	21	22	23	-24	25	26
0 .85	0 · 76	5 - 99	6 - 36	12 - 21	9.93	26 - 96	26 .00	4 -33	4 · 49	19 -25	19 -64	8 90	8 -8(
0 .93	0.61	5 · 54	6 - 25	6 · 64	6 - 21	7 -50	7 ·67	15 - 79	21 - 24	3.00	2 ·74	2 · 26	1 5
0 -31	0.30	3 -65	3 -60	21.84	27 -33	7 - 27	4 · 82	3 .73	3 -88	12 - 19	12 -82	0 -55	0 4
8 .02	4 · 57	8 · 57	9 -67	4 .71	3 .73	8 - 37	9.58	12 ·84	12 .74	4 - 43	3 .88	2 · 74	2 ·2
10 -73	10 .06	4.71	4 · 45	2 · 14	1 -24	3 ⋅57 ≟	4 · 10	12 -69	10.32	3 -38	4 13	1-30	0.8
1 -08	0.91	0 .25	0.22	0.64	0.62					****	. = .,	***	
15 -50	14 -93	5 - 56	3 - 75	6 -20	4 · 97	0.30	0 -24	0 · 4.5	0 -24	3 ·18	1 .92	0.07	
		0.02		0.62	0.22								
14 -20	12 - 95	4 · 78	3 -90	0.62	0.22	2.73	2.68	6 .72	5 - 22	() -04	0.64	0.82	0.8
7 -95	8 69	5 ·13	5 .26	0 -21	i	1 -49	1 -72	7 · 16	8 -73	2 .06	2 .81	2.05	2 · 1
7 · 56	12 50	5 - 16	6 .43	1.50	2 -48	2 .22	3 -33	3 -73	4 . 25	7-17	11-51	5 -06	6 -86
4 · 78	5 · 34	13 -11	i	13.06	14 - 29	7 · 38	8 · 80	2 84	2.91	5.16	8 11	28 -41	31 -0.
6.48	7 -01	6 · 76	6.36	1.71	1.86	2 · 13	2 .80	5 · 52	4.85	4 · 28	1.51	7 · 39	4 .9
3 · 70	3 -05	4.90	3 .53	3 -85	3 · 73	0.82	0-89	5 22	4.85	1 · 97	0.98	0.82	0 -51
6·87 7·18	7·16 7·47	6.88	7 · 13	4 92	4.35	3 · 31	4.16	5 97	5 . 70	6.59	9 ·04	5.00	3 .9
1.54	1 · 37	9.16	10 ·26 8 ·16	6.00	4.97	9 -88	8 - 92	7 46	7 - 77	6.80	8 · 18	14 - 15	15.5
2.31	2 - 29	2.31	1 .54	0.42	6·21 0·62	10 - 50	.10 ·17	1 ·19	1.09	13 -33	4 77	19 43	21 1
		0.32	0 -36	6 -64	6.21	5 · 12	0·42 3·75	2 · 24	1 .94	6 22	1 · 73	0.55	0.4

Source: Economic and Statistical Organisation, Punjab.

AGRICULTURE
Per Capita Production of Principal Crops in Punjab—district-wise (1961-62)

District					_					
	Rice	Jowar	Bajra	Maize	Wheat	Barley	Gram	Sugarcane	Oilseed	Cotton
	2	3	+	5	9	7	00	6	10	11
Hissar	50.87	17.44	129 - 37	77	251.47	23.26	635.22	53.78	68.04	21.37
Rohtak	15.77	20.50	41.01	6.30	268.16	15.77	203 - 49	280.79	10.32	4.14
Gurgaon	1	18 -04	74.00	3.60	176.88	79.42	146.20	59.56	55.16	1.26
Karnal	272.10	13.53	10.52	45.10	395.38	9.02	242.04	160.86	13.90	5.52
Ambala	135.41	1.63	1.63	107.67	197.40	3.26	112.57	140.36	16.04	2.28
Simla	39.64	1		118.93	118.94	19.82	-	1	1	1
Kangra	158.04	İ	4	206.50	214.93	16.85	8.42	4.21	9.63	-
Lahaul and Spiti	}	1		ļ		112.00	1	!	!	Į.
Hoshiarpur	90.83	diff a conj	3.63	154.42	192.57	1.82	81.75	78.11	2.78	1.27
Jullundur	23.73			10.05	261.05	1	52.94	125.96	12.21	6.38
Ludhiana	6.57			179.55	383.18	8.76	122.61	76.63	60.04	22.22
Ferozepur	71.94		24.90	48.42	480.09	31.82	204.76	33.20	26.73	71.66
Amritsar	99.23		7.29	67.12	252.45	4.38	68.58	58.37	5.25	12 00
Gurdaspur	147.36	1	4.53	45.34	217.65	13.60	34.00	89.06	5.28	1.58
Patiala 10	92.901	9 -43	2.13	100.36	414.26	14.94	147.34	19.10	46.02	14.20
Sangrur	33.01	ļ	55.01	77.02	438.56	12.58	235.78	169.30	30.65	40.71
Bhatinda	I	1	74.31	01.61	471 -35	21.23	363.07	100.60	24.12	71.34
Kapurthala	169.30			19.76	273.48	3.48	45.58	100.36	26.89	4.55
Mahendargarh	1	16.35	302.48	1	40.87	40.87	257.5	İ	54.40	l
Total Punjab	80.97	6.07	37.06	72.36	300.03	17.76	185.42	87:06	26.29	18.42

Source. Economic and Statistical Organisation, Punjab.

Incidence of Land Revenue Assessment on Area in Punjab (District-wise)

	Year District		Total revenue from land (excluding cesses)	Land revenue assessed on fully assessed area (exclu-	Incidence of Land I on fully Ar	REVENUE ASSESSED
				ding cesses)	For Total area	For cultiva- ted area
	The state of the s	of Afficial Service of Service on the Service	2	3	4	5
1955-56	Punjab	6 a A	2,78,68,819	Rs 2,73,59,423	R8 1.26	Rs 1.57
1956-57			3,06,42,118	2,37,40,140	1.11	1.33
1957-58			3,03,13,599	2,62,60,741	1.22	1.48
1958-59			2,88,25,865	2,43,00,255	1 10	1.33
19 5 9-60			2,91,77,155	2,49,41,510	1.13	1.37
1960-61	District 1960-61	***	3,12,30,147	2,49,46,267	1.12	1.39
Hissar	District 1900-01		52,94,367	11,43,262	0.37	0.42
Rohtak			17,29,268	17,20,328	1.16	1.49
Gurgaon			11,50,266	10,82,924	0.90	0.97
Karnal			19,69,066	16,07,117	0.84	1.27
Ambala			16,32,042	16,15,707	1.44	1.94
Simla			66,875	63,343	0.52	2.75
Kangra		***	15,52,309	10,31,561	0.97	2.27
Lahaul and Spiti			7,834	7,834	0.72	1.33
Hoshiarpur			18,48,826	18,48,826	1.87	2.62
Jullundur			19,43,598	19,43,598	2.26	3.09
Ludhiana			15,20,820	14,75,431	1.98	2.27
Ferozepore			35,47,996	25,81,985	1.20	1.35
Amrit sa r			22,69,299	22,54,356	2.26	2.82
Gurdaspur		,	14,29,010	13,61,600	2.18	2.59
Kapurthala			5,66,776	5,33,800	1.33	1.98
Bhatinda		***	10,85,081	10,85,081	0.65	0.73
Patiala			14,76,450	14,76,450	1.35	1.51
Sangrur		•••	16,86,629	16,59,429	0.89	1.00
Mahendragarh		***	4,53,635	4,53.635	0.58	0.64

Source.-Director of Land Records, Punjab.

Size and Distribution of Holdings in the Punjab (Integrated) as in 1953-54 No. 3.35

			Arfa o	WNFD	*Area un Perso Culti		
	Grades of holdings (in acres)		Number of holdings ('000)	Area (000 acres)	Number of holdings ('000)	Area (000 acres)	Area leased (000 acres
	1	Parent di India	2	3	4	5	6
Not exceeding	ng10		2,505	6,963		NF SLAFF	
10 - 20			284	4,040	233	3,313	751
2030			96	2,329	76	1,831	495
3040			42	1,446	32	1,070	342
4060			32	1,564	23	1,076	437
60100			17	1,278	10	732	439
Above 100			8	1,638	4	620	858
	All grades		2,984	19,268	378	8,642	3,322

^{*}The census was restricted to 10 acres or more.

Source.-Third Five-Year Plan.

Index numbers of Agricultural Production in Punjab (Base : 1950-51-100)

Commodity/Group	Weight 1951-52	1951-52	1952-53	1952-53 1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
	2	3	4	5	9	7	8	6	10	11	12	13
Foodgrains— (a) Cereals— (i) Kharif—												
Rice (Paddy)	6.23	99.72	100.55	106.08	103.04	87.29	117.53	127.73	149.53	180.26	187.05	202.76
Bajra	6.83	43.28	106.36	116.35	52.45	80.54	49.95	58.07	55.78	61.40	60.36	70.00
Maize	2.79	153.51	281.41	275.60	231.87	208.16	370.46	331.47	264.00	363.24	315.13	345.26
Jowar	0.98	64.96	144.68	133.19	76.59	51.08	73.22	185.51	87.51	93.10	91.91	93.22
Total Kharif Cereals	16.83	83.71	135.34	141.09	102.33	102.48	129.45	136.59	126.84	157.28	151.32	166.13
(ii) Rabi—										4		Andreas of the second
Wheat	32.25	114.43	103.00	103.45	115.06	108.60	121.96	117.91	137.23	129.99	154.59	162.19
Barley	2.01	131.14	98.59	128.14	128.74	115.57	109.35	120.70	105.75	103.36	86.04	96.41
Total Rabi Cereals	34.26	115.41	102.74	104.90	116.62	10.601	121.22	118.07	135.38	128.43	150.57	158.33
Total Cereals	51.09	104.97	113.48	116.82	111.91	106.86	123.93	124.17	132.57	137.93	150.82	160.90
(b) Pulses—												
Gram	19.87	73.18	92.17	126.35	150.11	152.71	170.36	152.27	216.25	146.83	174.49	151.31
Moong	0.37	66.95	82.95	131.54	92.73	101.61	134.79	83.84	73.17	85.62	134.50	100.00
Mash	0.67	68.04	77.86	109.77	91.48	42.31	42.31	42.31	58.32	61.53	61.53	73.08
Massar	0.53	123.47	96.05	89.24	79.06	101.96	118.09	147.30	170.71	217.54	165.93	180.00
Total Pulses	21.44	74.15	92.31	125.00	145.82	147.12	164.45	147.52	207.72	144.85	170.05	146.98
Total Foodgrains	72.53	95.86	107.22	119.24	121.93	118.76	135.91	131.07	154.78	139 98	156 50	157.29

Index numbers of Agricultural Production in Punjab—concld (Base: 1950-51--100)

No. 3.36

Commodity/Group Weight		1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
	2	3	4	5	9	7	80	6	10	=	12	13
H. Non-Foodgrains— (a) Oilseeds— Groundnut	0.66	103.67	133,33	122.17	146.26	141.49	178.09	167.35	196.33	192.24	237.00	251.85
Sesamum (til)	0.32	100.00	100.00	114.84	100.09	42.86	42.86	57.14	85.71	85.71	71.43	100.00
Rape and Mustard	3.28	131.17	76.62	109.11	142.98	136.36	148.05	150.65	181.82	124.68	172.72	205.19
Linseed	0.10	133.48	120.00	102.86	139.60	113.89	120.00	139,60	166.54	145.73	166.54	166.67
Total Oilseeds	4.36	124.76	87.45	111.36	140.24	129.76	144.23	148.06	176.61	132.53	174.87	203.65
(b) Fibres—Cotton Desi (Unginned)	4.33	131 73	119.23	107.21	79.81	8.49	80.29	135.58	135,58	142.31	170.19	251.44
Cotton American (Unginned)	3.30	117.76	157.01	309.34	418.69	371.86	534.58	508.41	407.48	442.06	418.69	402.80
Total Fibres	7.63	125.69	135.57	194.63	226.38	197.66	276.77	296.83	253.18	271.95	277.67	316.91
(c) Miscellaneous						The second secon						
Potatoes	0.67	104.78	209.56	185.71	210.96	186.38	302.62	353.53	390.44	427.61	447.64	395.24
Sugarcane (Gur)	12.77	121.04	1111.31	77.66	169.23	120.59	123.08	158.62	160.41	190.72	225.79	186.20
Chillies dry	1.80	131.34	87.48	93.68	137.54	87.48	87.48	118.71	112.50	95.51	125.60	137.50
Tobacco	0.24	66.97	65.97	65.97	32.98	32.98	32.98	100.17	29.99	66.67	29.99	66.67
Total Miscellaneous	15.48 120	120.68	112.23	102.26	165.24	118.23	125.31	157.38	163.33	187.78	221.11	187.73
Total Non-Food Crops	27.47	122.72	114.78	129.36	178.25	142.12	170.38	194.32	190.43	202.39	229.48	226.14
All Commodifies	100.00 103	103.24		409.30 122.02	137.40	£125.18	145.38	148.45	164.57	157.12	176.55	176.20

Source, -- Economic and Statistical Organisation, Punjab. Index Numbers have been constructed after adjusting the figures of production for the years 1950-51 and 1951-52 due to the change of estimation procedure, by adopting crop cutting experiments.

Fertilizers Production in the Punjab-Third Five-Year Plan Targets.

No. 3.37

Year		Nitrogenous in terms of Ammonium Sulphate (tons)	Superphos- phate (tons)
1		2	3
1961-62	The same in the same of the sa	80,000	6.250
1962-63	Special section in the section in th	1,30,000	9,375
1963-64		2,00,000	12,500
1964-65		2,90,000	18,750
1965-66		4,00,000	25,000

Source .- Director of Agriculture, Furjab.

Receipt and distribution of Fertilizers in Punjab

No. 3.38

•					1			·	
	Item		Unit	1956-57	1957-58	1958-59	1959-60	1900-61	1961-62
	A service of the serv		2	3	4	5	6	7	8
4.	Quantity of Fertilizers received								<u></u>
ŧ	from the Government of India Ammonium Sulphate	***	Tons	25,310	34.054	14.686	- 6,957	16.947	19,861
2.	Ammonium Sulphate Nitrate		**	42	1,022	2,018	1,359	_	_
3,	Urea			47	2,000	3,510	; , –		
4.	Calcium Ammonium Nitrate			-	4,062	19,937	15,355	21,534	54,111
.5.	Super phosphate	4	, ,,	423	1,696	2,264	129	2,532	4,742
6,	Mixtures			-	889				-
B.	Quantity of various fertilizers)
1.	distributed* Ammonium Sulphate		Tons	26,509	30,256	18,509	14,483	16,684	31,662†
2.	Ammonium Sulphate Nitrate	•••	,,	6	149	1,046	2,188	675	8611
3.	Urea		,,	9	351	922	1,395	1,048	1,627†
4.	Calcium Ammonium Nitrate	•••	,,		3,999	11,423	11,995	17.441	48,367†
5.	Super phosphate		,,	449	735	949	1,188	1,687	5,855†
6	Mixtures		,,		33	358	115		91†

Source: Director of Agriculture, Punjab. Registrar, Co-operative Societies, Punjab

Information relating to quantity of fertilizers received from the Government of India has been obtained from Registrar, Co-operative Societies, Punjab, as the scheme was transferred to Co-operative Department with effect from 1st April, 1960.

*Includes quantity received from sources other than Government of India.

†Includes quantity disposed off from the balance stock by Agriculture Department, Funjab.

Area Repartitioned in Punjab

No. 3.39 (Thousand Acres) AREA REPARTITIONED DURING District 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh Total 1,551 2,440 2,620 2,788

Source .- Director, Consolidation of Holdings, Furjib.

^{6,179} thousand acres were consolidated in erstwhile Punjab and Pepsu up to 1955-56.

SECTION IV

IRRIGATION

The tables in this section contain the Irrigation Statistics of Punjab.

Table No. 4.1 shows data concerning area under irrigation according to different modes for the State as a whole and district-wise.

Tables Nos. 4.2, 4.3 and 4.4 present district-wise gross area irrigated, gross area of crops irrigated as percentage of total cropped area, and area under irrigation according to crop-wise distribution of Punjab, respectively.

Table No. 4.5 shows data concerning principal works and results of their operations. These irrigation works include canals and their distributaries and the results of their operations include total capital outlay, gross receipts, working expenses, net revenue and interest on capital outlay, etc. Works are also classified into (i) Productive, (ii) Un-productive. Table No. 4.6 presents area irrigated for various years. Table No. 4.7 shows the number of tube-wells and other wells in the Punjab.

Productive works are those which produce sufficient revenue to cover the working expenses and interest on capital charge.

Un-productive works are those which consist mostly of works not considered sufficiently remunerative but sanctioned with a view to protecting precarious tracts against famine, etc.

Net area under irrigation, net area irrigated by different sources as percentage of net area sown and gross area of crops irrigated as percentage of total cropped area for the year 1958-59 has been shown State-wise in the last three tables.

The region-wise data has been given for the latest year viz., 1961-62 and is subject to minor changes.

The information has been collected from Director of Land Records and Chief Engineer, Irrigation Works, Punjab. The data in respect of Lahaul and Spiti has been included under Kangra District upto 1960-61.

IRRIGATION

Net area under Irrigation in Punjab (Districtwise)

Table No. 4.1

(Thousand acres)

		Net	AREA IRRIG	ATED BY			
Year/District	Govern- ment canals	Private canals	Tanks	Wells	Other sources	Total	Percentag to net area sown
1	2	3	4	5	6	7	8
Punjab	and the second s	and the state of t	-			mile are any observed any party against	
1950-51	3,785	268	8	2,291	51	6,403	38
1951-52	3,993	151	6	2,319	50	6,519	
1 952-5 3	4,465	141	17	2,464	36	7,123	41
1953-54	4,722	141	7	2,560	48	7,123 7,478	44
1954-55	5,124	142	14				4
955-56	5,199	139	13	2,803	41	8,124	4
956-57	4.809	143	13	2,667	44	8,062	4
957-58	4,803	191	15	2,465	29	7,459	4
958-59	4,858	123		2,316	43	7,392	4
959-60	1.045	132	17	2,322	41	7,361	4
960-61	4.027		7	2,342	83	7,409	, 4
961-62		124	8	2,458	109	7,636	4
Punjabi Region	5,303	123	16	2,100	67	7,609	4
Hindi Region	3,007	16	11	1,829	44	4,907	4
District_1961-62	2,296	107	5	271	23	2,702	3
	4.400		1				1
lissar	1,180		-	6	1	J.187	4
Rohtak	526			5		531	4
Gurgaon	33		2 3	106		141	: 1:
Karnal	303	S. Sarrage	3	128		434	3
\mbala	9		1	67	23	100	1
Simla.					10	10	4
Cangra	1	101				102	i
Lahaul and Spiti	***	. 6	? (• •			6	10
loshiarpur	31		10	43	11	97	i
lullundur	6.3	descripts.		393		456	
Ludhiana	62			263		325	4
Ferozepor e	1,102			169		1.271	6
Amritsar	512		Series App	153	4	669	
Gurdaspur	78	16	-	143	-	237	
Patiala	84	- 11	_	270	10	364	
Sangrur	571	Te		203		774	
Kapurthala	5	B- 107		136-	8		
Bhatinda	719		W.Com	130	ō	149	5
Mahendragarh	24			4	_	728	1 -
	27	-		4		28	

Source: Director of Land Records, Punjab.

Note,--- Wells include Tube-wells and other wells.

IRRIGATION District-wise Gross Area Irrigated in Punjab

1950-51 2 435 482 153 153 58	3 406 573 573	1952-53	1953-54	1954-55	1955-56	1056-57	1057.58	1958-59	/1959-60	/ 1960-61	1961-62
oon	3 406 573 204	-			,		07-17-61				
# do _ e _ e	406 573 204	4	8	9	1-	8	6	10	=	12	13
oon	573	543	995	757	959	927	1,011	1,245	1,167	1,123	1,189
	204	576	595	819	611	620	612	545	584	494	533
: : : :		228	218	184	149	146	128	112	168	168	146
: : :	265	555	544	989	634	592	620	589	999	999	737
: :	74	78	72	74	0,	78	73	72	92	111	100
		1		-	period of	* *	-	-	6	0	6
	1771	182	184	181	173	174	175	176	180	178	169
Lahaul & Spiti	l	1	1	- 10	í			1	1	i	9
Hoshiarpur 93	611	112	114	8 1	102	108	103	102	101	138	105
Jullunder 371	446	455	449	482	496	492	481	471	469	515	483
Ludhiana 391	446	449	473	511	481	527	505	492	475	488	521
Ferozepur 1,320	1,325	1,336	1.426	1,485	1.564	1,574	1,556	1,647	1,522	1,523	1,553
Amritsar 933	706	1,028	1.089	1.090	1,032	1,013	086	1,036	983	656	1,025
Gurdaspur 272	288	302	290	293	273	256	251	242	273	300	261
Patiala 342	388	401	356	386	403	448	497	541	504	543	895
Sangrur 1,117	1,002	954	1,029	1,080	1,041	1,086	1,109	1,118	1,148	1,166	1,182
Bhatinda 665	089	099	702	799	854	892	841	868	596	026	1.04
Kapurthala	146	158	161	166	173	179	179	192	202	195	198
Mahendragarh 32	40	33	34	30	26	31	25	36	20	45	53
Total 7,427	7,846	(3.258)	8,302	8,950	9,041	9,143	9,146	9,514 (3,850)	9,558	9,601	9,879

IRRIGATION

Gross Area of Crops Irrigated as Percentage of Total Cropped Area

No. 4.3

District		1950- 51	1951- 52	1952-	1953- 54	1954- 55	1955- 56	1956- 57	1957- 58	1958-	19 5 9- 60	1960- 61	1 9 61- 62
1	ALAPapara	2	3	4	.5	6	7	8	9	10	11	12	13
Hissar		16.1	19.6	24.0	21.5	23.7	27.0	26.3	29.1	32.7	31.5	30.2	30.5
Rohtak		32.0	45.0	38.9	41.1	39.8	33.1	34.0	35.2	31.4	37.2	31.1	33.1
Gurgaon		12.6	16.7	19.9	18.1	11.0	10.3	11.5	8.7	7.4	12.4	11.6	9.9
Karnal		37.7	48.5	42.7	38.0	42.1	37.1	33.6	34.1	31.2	35.2	34.8	38.0
Ambala	***	6.8	8.4	9.5	8.7	8.7	7.5	8.0	7.7	7.6	8.0	10.4	8.7
Simla					1		:	-trans			23.1	25.6	23.7
Kangra		22.1	22.4	22.2	23.3	22.7	21.5	21.9	23.2	22.6	22.2	22.2	21.2
Lahaul and Spiti	, .					-	S. Services					_	100.0
Hoshiarpur		10.6	13.4	13.1	13.0	13.2	11.3	11,9	11.2	10.3	10.5	15.1	11,8
Jullundur		52.5	66.1	62,9	64.3	65.1	61.9	60.4	60.3	59.3	57.5	64.1	61.2
Ludhiana		52.1	61.1	62.2	61.7	62.9	58.3	62.8	58.6	57.1	56.2	59.3	61.1
Ferozepore		59.4	60.3	68.8	67.4	62.4	63.9	62.1	63.7	64.2	61.7	66.3	65.9
Amritsar		83.2	87.9	91.6	89.4	87.9	84.7	84.7	84.4	83.7	83.5	87.2	85.4
Gurdaspur		38.7	42.7	43.9	4,2.0	40.0	37.1	39.3	37.7	38.8	37.0	43.5	37.3
Patiala		37.8	42.8	45.4	42.1	42.4	41.2	39,8	41.1	41.5	42.5	40.7	46.7
Sangrur		57.4	60.5	47.8	49.1	51.7	48.1	47.6	50.0	49.3	51.9	51.3	53.7
Bhatinda	,	46.3	52.5	54.6	47.6	49.6	49.0	48.8	49.1	50.8	53.9	55.2	55.4
Kapurthala	• • •	54.5	57.3	67.8	64.3	63.1	60.5	61.3	59.7	61.1	64.9	62.1	61.7
Mahendragarh		4.3	5.3	4.6	4.3	2.9	2.3	2.7	2.3	3.2	5.1	4.0	5,2
Total	•	37.3	42.4	42.7	41.2	40.4	3.58	38.4	38.7	38.8	39.8	39.9	41.1

IRRIGATION

Gross Area under trigation in Punjab (Crop-wise)

(Thousand acres)

4. 4.	
Š	

at Barley Maize reals and Anillers	Wheat Barley Maize	Barley Maize	Bajra Wheat Barley Maize	Wheat Barley Maize
2		9	9	ф.
17 236 424	2,417 236	236	2,417 236	261 2,417 236
73 242 441	2,473 242	242	2,473 242	345 2,473 242
36 209 457	2,436 209	209	2,436 209	344 2,436 209
40 182 453	2,540 182	182	2,540 182	279 2,540 182
49 144 430	2,549 144	144	2,549 144	325 2,549 144
17 127 482	2,517	127	2,517	254 2,517 127
63 125 481	2,463 125	125	2,463 125	226 2,463 125
03 120 559	2,503 120	120	2,503 120	305 2,503 120
98 137 527	2,698 137	137	2,698 137	245 2,698 137
70 128 588	2,770 128	128	2,770 128	237 2,770 128
95 127 545	2,895 127	127	2,895 127	216 2,895 127
36 12 11	236 12	2	236 12	65 236 12
58 10 5	168 10	01	168 10	6 168 10
70 23 1		23	23	1 70 23
5 17	193 5	ς.	193 5	12 193 5
(a) 6		(a)	(a)	(a)

IRRIGATION

Gross Area under Irrigation in Punjab (Crop-wise)-concld

No. 4.4-concld

(Thousand acres)

	1						Other				Other	* consistent			
Rice Jowar	မ္က	war	Bajra	Wheat	Barley	Maize	ce- reals and Millets	Gram	Other pulses	Sugar- cane	crops includ- ing con- diments & spices	Cotton	Ot ber non- food crops	Total	7
71		m	4	ν.	9	7	∞	6	01	Ξ	2	13	7	25	
7	<u></u>	1		m	1	CI	1	1						5	₹
76			ì	5.	64	11		-	. —	-	10		21	169	(89)
1		i	!		er)	1	!	1	1	l	ri)	(B)	9	(2)
40		-	(a)	1.8	(0)	۳,		yn.		r-1	00		23	105	(42)
15		<u>a</u>	-	681		69	1	1 25	prod	44	8	29	91	483	(195)
t,		(a)	=	681	· C	81	1	42	-	22	7	89	104	521	(211)
16			3	468	7	. 60	1	146	1-	00	28	404	295	1,553	(628)
112			=	288	10	18	-	5	00	36	31	106	268	1,025	(415)
86		7		99	cı	17	(a)	9	9	26	6	r	39	261	(106)
55	_	1	_	209	7	46		37	m	27	27	63	93	268	(230)
28		15	29	341		96	}	191	_	50	18	206	196	1,182	(478)
-			55	298	00	20	1	154	₹O.	∞	10	281	200	1,041	(421)
30]		89		25	··	9		14	7	∞	37	198	(80)
Ĭ]		15	2	1		18		(4		74	53	(2.1)
1						-				-		Manager 1 To 1 To 1 To 1 To 1 To 1 To 1 To 1 T	-		

(a) Means less than 500 acres. Figures in brackets are in thousand hectares.

Source: Director of Land Records, Punjab.

IRRIGATION Irrigation Works in Punjab (including Erstwhile States of Punjab and Pepsu) Principal Results of Operation

No. 4.5

A Wildows Physical Section 142, p.	Mile Oper/	AGE IN VIION	of land irrigated dur- year (thousand acres)	utlay Direct ousand Rs)	Direct and sand Rs)	ises Direct iousand Rs)	Net Ri	EVENUE	m Capital and Rs)	Working eceipts
Period	*Main Canals and Branches	*Distributaries	Area of land irrigated during the year (thousand acres)	Total Capital Outlay Direct and Indirect (thousand Rs)	Gross Receipts Direct and Indirect (thousand Rs)	Working expenses Direct and Indirect (thousand Rs)	Amount (thousand Rs)	Percentage on Capital Outlay	Interest on mean Capital Outlay (thousand Rs)	Percentage of Worki Expenses to Receipts
1	2	3	4	5	6	7	8	9	10	11
Productive					h h					
Works 1950-51	1,595	4,837	4.886	2,25,597	28,964	13,075	15,889	7.0	7,305	45.1
1951-52	1,385	5,382	4.984	2,78,657	28,250	13,533	14,717	5.3	4,270	47.9
1952-53	1,359	5,668	5.264	1,15,730	29,632	12,725	16,907	14.6	4,317	42.9
1953-54	1,371	5,876	5.424	1,19,478	31,853	11,731	20,152	14.9	4,546	36.8
1954-55	1,848	7,876	6,325	1,34,904	30,796	11,668	19,128	14.2	4,922	37.9
1955-56	1,886	8,187	5,946	1,53,851	26,662	15,342	11,320	7.4	5,104	57.5
1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 Uaproduc- tive Works-	1,960 1,956 1,956 1,956 1,990 1,851	11,284 11,435 11,447 11,480 11,526 9,583	6,425 6,839 6,725 6,972 6,458 7,106	10,78,047 12,58,304 12,07,522 12,98,869 12,63,398 13,98,518	42,605 47,888 36,406 58,173 45,985 34,572	22,534 25,371 25,268 23,127 27,656 23,121	20,071 22,517 11,138 35,046 18,329 11,451	1.86 1.79 0.92 2.67 1.42 0.81	5,885 6,245 7,097 20,075 12,409 9,063	52.9 53.0 69.4 39.8 60.1 66.8
1950-51 1951-52 1952-53 1953-54 1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61	44 44 44 44 44 44 44 44 44 44 44 44 44	33 33 33 33 33 24 24 24 24 24 24 30	23 11 20 26 39 49 74 92 106 123 117 164	388 388 388 388 388 388 1,07,441 1,48,560 1,80,949 2,08,621 2,37,986 2,71,122	12 29 23 73 66 81 55 41 231 75 88 62	1,370	(-)37 (-)36 (+)9 (+)38 (+)71 (-)721 (-)1,088 (-)455 (-)1,261 (-)1,282 (-)1,€21	()0.24 ()0.60 ()0.54	15 15 15 15 15 767 1,596 2,814 3,920 4,973 6,668	402.7 111.7 256.5 88.1 42.5 12.7 1,410.9 2,753.4 292.6 1,781.3 1,556.7 2,714.5

Source: Chief Engineer, Irrigation, Punjab.

(2) Information regarding Total Capital Outlay (Productive Works) for the years 1950-51 and 1951-52 includes accounts for Bhakra-Nangal Project.

(3) Thirty-nine miles of main canal and branches and fifty-one miles of distributaries of Saraswati Canal are not included in the figures of mileage in operation, from 1950-51 to 1953-54.

(4) Information in Column 5 shown under Head "unproductive works" for the years 1950-51 to 1955-56 relates to Ghaggar Canal only whereas from 1956-57 onward it includes information for all unproductive works, i.e., Ghaggar Canal, Jagadhri (Tube-well) Scheme, Harike Projects, etc.

^{*}Miles shown are canal miles of 5,000 feet.

Notes.—(1) Figures from 1950-51 to 1955-56 are exclusive of Government Central Workshop, Bhakra-Nangal Project, Ghaggar Canal (Rajasthan) and Sarasti Canal as some of them do not irrigate any land and accounts of some of these have not been kept by the Accountant-General, Punjab. From 1956-57 onwards it includes figures of Central Government Workshops and works under construction, viz., Bhakra-Nangal Project, Indri Land Reclamation and Gurgaon Project, etc.

IRRIGATION Area Irrigated in Punjab

No. 4.6

(Thousand Acres)

	1	1	1		DOUBLE C	ROPPED AREA
Period		Kharif	Rabi	Total	Area irrigated	Percentag of area irrigate
1		2	3	4	5	6
Productive W 950-51	orks	2.254	10.520	11008	005	40.40
	*	2,356	2,530	(4,886	885	18 · 12
951-52	***	2,433	2,551	4,984	783	15 ·71
952-53	***	2,569	2,695	5,264	873	16 ·58
953-54	***	2,667	2,757	5,424	865	15 -95
)54-55	•••	3,024	3,301	6,325	942	14 - 89
955-56		3,070	2,876	5,946	707	11 ·89
956-57	***	3,116	3,309	6,425	1,137	17 .70
957-58	***	3,319	3,520	6,839	1,251	18 · 28
958-59	144	3,375	3,350	6,725	1,227	18 -24
959-60	***	3,270	3,702	6,972	976	14.00
960-61		3,316	3,142	6,458	1,132	17 -50
961-62		3,433	3,673	7,106	1,121	15 . 70
Un-Productive \ 950-51	Works !	13	29	42		
951-52		9	11	20	1	2 · 11
952-53	4.4	25	22	47	1	1.59
953-54	•••	30	21	51		_
954-55	***	29	39	68		
955-56		32	43	75	15	19 45
956-57		28	-16	74	23	30 ·41
957-58	•••	38	54	92	30	33 ·01
958-59		44	62	106	11	10 -24
959-60		50	73	123	1	0.01
960-61		49	68	117	1	
961-62		68	96	164	21	12 ·80
orks for which n	o Capital	00	90	104	21	12 .00
Accounts are ke 250-51		8	26	34		
951-52 952-53	•••	6 7	12	18 20		
953-54	•••	1i	17	28		

IRRIGATION

Tube-wells and other wells in Punjab

No. 4.7

*****			. Van de van meer van van de groeingen	and to a material section of the sec	ganganin series sama a again taga a again		(Numb	er)
	Particulars		1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
	I	TO SECURE THE SECURE SE	2	3	4	5	5	7
-	Tube-wells used for purposes	irrigation	4,799	5,052	5,737	6,430	7,445	7,695
•	Government	***	447	622	590	684	858	831
1	Private		4,352	4,430	5,147	5,746	6,587	6,864
	Other wells used for purposes only	irrigation	2,27,053	2,30,965	2,29,972	2,33,734	2,36,350	2,39,820
((a) Government		32	31	33	33	27	31
	(i) Masonary		32	31	33	33	27	31
	(ii) Non-masonary			Manage 1 Apr 1			=	·
((b) Private		2,27,021	2,30,934	2,29,939	2,33,701	2,36,323	2,39,789
	(i) Masonary	***	2,21,762	2,25,660	2,25,044	2,28,605	2,30,674	2,34,037
	(ii) Non-masonary	***	5,259	5,274	4,895	5,096	5,649	5,752
111.	Wells used for domestic only	purposes	90,110	80,439	96,233	89,273	90,446	87,254
IV.	Wells not in use		32,107	31,639	33,071	30,349	34,637	36,246

Source: Director of Land Records, Punjab.

IRRIGATION

Net Area under Irrigation in India in 1958-59

No. 4.8

(thousand acres)

State		Govern- ment canals	Private canals	Tanks	Wells	Other sources	Total	
And the second section of the section of the second section of the section of the second section of the section		2	3	4	5	6	7	
Andhra Pradesh		3,087	22	2,944	728	265	7,046	(2,851)
Assam (excluding N.E. F.A.)*		178	721		# Hadard	634	1,533	(620)
Bibar		1,071	363	1,024	681	1,951	5,090	(2,060)
Bombay	***	648	74	485	2,484	116	3,807	(1,541)
Jammu and Kashmir†		143	560		7	26	736	(298)
Kerala		377	73	79	35	315	879	(356)
Madhya Pradesh	***	954	6	281	741	90	2,072	(838)
Madras		2,072	3	2,076	1,346	89	5,586	(2,261)
Mysore		460	13	859	304	286	1,922	(778)
Orissaa‡		487	69	1,223	94	541	2,414	(977)
Punjab		4,858	123	17	2,322	41	7,361	(2,979)
Rajasthan		818		774	1,944	35	3,571	(1,445)
Uttar Pradesh		4,583	28	1,084	5,754	688	12,137	(4,912)
West Bengal		966	956	910	39	468	3,339	(1,351)
Delhi		32		5	42		79	(32)
Himachal Pradesh		(a)		******	(a)	96	96	(39)
Manipur			149	- Levis 1	gar s.man.		149	(60)
Tripura		No. or		(a)	***	8	8	(3)
Andaman and Nikobar Islands	r •••	-			and and the			()
Laccadive Minicoy and Aminidivi Islands	l 		-	(a)			(a)	(a)
Total		20,734	3,160	11,761	16,521	5,649	57,825	(23.401)

Source: Economic and Statistical Adviser Ministry of Food and Agriculture, Government of India.

^{*}Due to non-receipt of the data figures for the year, 1953-54 have been given. †Excludes figures for the Pakistan occupied portion of the State. ‡Due to non-receipt of the date for the year 1958-59 figures of 1954-55 have been given.

⁽a) Below 500 acres.
Figures in brackets are in thousand hectares.

IRRIGATION

Net area irrigated by different sources as Percentage of Net Irrigated Area in 1958-59 for various States of India

No. 4.9

State		Govern- ment canals	Private canals	Tanks	Wells	Other sources
1	amaganagan da "Tan agan ang ang ang ang ang ang ang ang	2	3	4	5	6
Andhra Pradesh	A 6 =	43.80	0.31	41.78	10.35	3.76
Assam (excluding N.E.F.A.)	•••	11.61	47.03			41.36
lihar	•••	21.04	7.13	20.12	13.38	38.33
Bombay	10	17.02	1.94	12.74	65.25	3.05
ammu and Kashmir	***	19.43	76.08	,	0.95	3.53
Cerala	4.1	42.89	8.30	8.99	3.98	35.84
dadhya Pradesh	•••	46.04	0.29	13.56	35.76	4.34
Madras		37.09	0.06	37.16	24.09	1.59
Mysore		23.93	0.68	44.69	15.82	14.88
Drissa		20.17	2.86	50.66	3.90	22.41
Punjab		65.99	1.67	0.23	31.54	0.56
Rajasthan	***	22.91	erkora	21.67	54.44	0.98
Jitar Pradesh		37.76	0.23	8.93	47.41	5.67
West Bengal	***	28.93	28.63	27.25	1.17	14.02
Delhi	•••	40.51	quana.	6.33	53.16	<u></u>
Himachal Pradesh	•		,			100,00
Manipur			100,00			
Tripura	•••		.			100.00
Total	***	35.86	5.46	20.34	28.57	9.77

IRRIGATION

Gross Area of Crops irrigated as Percentage of total cropped area for various States of India

√o. 4.10

State		1955-56	1956-57	1957-58	1958-59
		2	3	4	5
Andhra Pradesh	g q 4	26.0	27.2	28.13	28.92
Assam (excluding N.E.F.A.)		25.5	25.5	25.54	25.54
Bihar		18.0	17.5	19.86	18.59
Bombay		5.7	5.8	6.06	6.06
Jammu and Kashmir (excluding Pakistan occupi	ed portion)	40.1	39.6	41.86	42.71
Kerala	,	20.1	20.3	22.33	22.91
Madhya Pradesh		4.8	4.8	6.03	4.78
Madras		43.1	42.2	44.29	42.77
Mysore		7.1	7.3	7.51	8.22
Orissa	***	18.8	18.8	18.85	18.85
Punjab		38.5	38.4	38.69	38.79
Rajasthan		12.6	12.3	13.35	11.99
Uttar Prudesh	***	25.5	23.6	25.63	24,60
West Bengal	***	19.9	20.5	21.84	22.44
Delhi	• • •	24.1	24.3	28.97	26.42
Himachal Pradesh	•••	15.4	15.3	15.15	15.55
Manipur		66.5	64.7	62.77	64.22
Fripura		0.7	0.7	1.41	1.51
Total		17.5	17.2	15.93	15.51

SECTION V

FORESTS

The first two tables in this Section deal with the area under forests, the next two with the outturn of forest produce, and Table No. 5.5 and 5.6 give information regarding area of forests protected from fire and cattle, and total revenue and expenditure on forests, respectively. The last table gives position of Employment of Labour in Forestry.

Area under forests is classified according to ownership, state and private. Forests owned by corporate bodies and private individuals have been included under private forests. Area under forests is also classified according to legal status, such as "Reserved", "Protected" and "Unclassed". Reserved forests are permanently dedicated either to the production of timber or other forest produce and in them the right of grazing and cultivation is, seldom allowed. In protected forests, these rights are allowed subject to certain restrictions.

The area under Forests shown in this section will not tally with the figures shown under the section "Agriculture" supplied by the Director of Land Records due to different definitions followed by the Forest and Land Records Departments. The Forest Department reckons entire area including non-wooded area under its control as the forest area whereas the Land Records Department calculates it on the basis of actual area under forests but excludes the forest area in non cadastrally surveyed areas of Kangra and Lahaul and Spiti Districts.

Forest produce is classified into major and minor produce. Under major produce are included timber and firewood, whereas minor produce includes bamboos and canes, fodder and grass, gums and resins, drugs and spices, tanstuff and dye-stuff, etc. Figures both of quantity and value are given for major produce, but of value only in the case of minor produce.

Data collected in this Section has been obtained from the Chief Conservator of Forests, Punjab.

FORESTS

Area under Forests in Punjab

No. 5.1	No. 5.1				niles)
Year			State Forests (a)	Private Forests (b)	Total
	1		2	3	4
Pre-integra	ted Punjab				
950-51			3,591	1,414	5,005
951-52		?	3,658	1,450	5,108
952-53		• • •	3,634	1,452	5,080
953-54			3,641	1,434	5,075
954-55		•••	3,636	1,385	5.021
955-56		• • •	3,586	1,392	4,978
Inte	grated Punjab				
956-57			3,955	1,451	5,406
957-58			4.012 : 571*	1,500	5, 512 4 571**
958-59		V. v. v.	3,929 4-3,541*	1,857	5,7 86 +3.541*
959-60		.,.	3,938 +3,549*	1,901	5,83 9 + 3.549*
960-61			3,943 +3,502*	1,874	5,817 +3,502*
961-62			3,971 +3,538*	2,002	5,97 3 +3,538*

⁽a) Forests owned by Forest Department and civil authority.

⁽b) Forests owned by Corporate Bodies and Private Individuals.

^{*} Row miles.

FORESTS Area of Forests under the Control of the Forest Department

No. 5.2 (Square miles)

	:				Forest Ar	EA		
Y c ar		Reserved	Protected	Unclassed	Under section 38 of the Act	Under the Land Preserva- tion Act	Miscella- neous+	Total
1		2	3	4	5	6	7	8
Pre-integrated	Punjah							
1950-51		178	3,138	255	239	1,175	20	5,005
1951-52	***	181	3,205	254	246	1,204	18	5,108
1952-53		181	3,188	253	243	1,209	12	5,086
1953-54	***	181	3.189	253	234	1,200	18	5,075
1954-55		181	3,193	253	200	1,185	9	5,021
1955-56	171	183	3,192	202	197	1,195	9	4,978
Integrated P	unjab	·						
1956-57	***	224	3,376	326	205	1,247	28	5,406
1957-58		216	3,288	439	220	1,279	70 +571*	5,512 + 571 *
1958-59	***	216	3,417 +3,541*	436	217	1,478	22	5,78 6 +3,541
1959-60		216	3,481 +3,549*	396	215	1,509	22	5,83 9 +3,549*
1960-61		226	3,497	384	184	1,519	7	5,817
1961-62		226	+3,502* +3,549 +3,538*	359	182	1,650	7	+3,502* 5,97 3 +3,538*

^{*}Row Miles.

^{*}Includes Forests under :-(i) Land acquired under Acquisition Act, 1894,
(ii) Village Common Waste Lands, managed under civil agreements
(iii) Muslim Evacuee Law and
(iv) P.W.D., Road side, Railways, Canals.

FORESTS

Out-turn of Forest Produce in Punjab (State Forests only)

A Major Produce

No. 5.3

		ļ		Quantity in 000°	CUBIC FF.	
	Year		Timber	Firewood	Total	Total Value (thousand rupees)
	A CONTRACTOR OF THE PROPERTY O		2	3	4	5
F	Pre-integrated Punjab					
1950-51			4,167	13,976	18,143	2,857
1951-52			4,108	11,996	16,104	2,858
1952-53			3,758	12,165	15,923	2,082
1953-54			3,113	11,842	14,955	2,699
1954-55			3,284	11,457	14,741	2,415
1955-56			2,982	11,875	14,857	3,293
Int	egrated Punjah					
1956-57			3,906	12,577	16,483	3,692
1957-58			4,161	11,266	15,427	6,013
1958-59		•••	5,751	5,213	10,964	6,068
1959-60			5,384	11,932	17,316	6,661
1960-61			∟ 7,300	12,214	19,514	8,336
1961-62			6,622	18,674	25,296	8,635

FORESTS

Out-turn of Forest Produce in Punjah (State Forests only)

B Minor Produce

No. 5.4 (Rupces)

Year		Bamboos and Canes	Fodder and Grasses	Gums and Resins	Drugs and Spices	Tanstuff and Dye-stuff	Others	Total
1		2	3	4	5	, 6 j	7	8
Pre-integr Punjab	ated					,		
1950-51	• • •	25,869	13,95,765	10,01.730		!	22,931	24,46,295
1951-52		17,604	12,16,828	12,30.193			26,641	24,91,266
1952-53		7,096	12,20,000	21,04,927			26,672	33,58,695
1953-54		10,832	11,35,613	18,33,930			29,33 2	30,09,707
1954-55		8,430	10,54,649	20,72,708		3,731	1,02,359	32,41,877
1955-56		28,652	10,54,041	22,79,676	37	3,951	1,15,608	34,81.928
Integra							:	
Pun jal 1956-57		58,458	10,95,243	29,43,531	6,914	1,439	30,689	41,36,274
1957-58	* * /	33,366	12,15,192	29,65,723	13,146	2,242	2,77,083	45,06,752
1958-59		38,283	12,18,857	39,93, 245	8,285	2,240	50,631	53,11,641
1959-60		75,422	10,98,328	47,76,498	5,294		2,13,118	61,68,660
1960-61		44,727	12,46,005	57,95,482	7,117	1,926	1,33,753	72,29,010
1961-62	111	37,148	10,40,856	48,86,406	22,378	349	3,70,934	63,58,071

FORESTS Area Protected against Fire and Cattle Grazing

No. 5.5

		Prote AGAINS				grazing of throughout miles).	ag of thout	ng of art of
Year	Total Forest Area (sq. miles)	Attempted (sq. miles)	Protected (sq. miles)	Percentage of forests under fire protection to total forest area	Cost of fire con- servancy operations (Rs)	Area closed to grazing of all animals throughout the year (sq. miles).	Area open to grazing of all animals throughout the year (sq. miles)	Area open to grazing all animals for part the year (sq. miles)
1	2	2	4	5	6	7	8	9
Pre-integrat- ed Panjab 1950-51	5,005	1,453	1,443	29	16,406	711	4,214	80
1951-52	5,108	1,521	1,502	29	15,407	794	4,232	82
1952-53	5.086	1,590	1,558	31	: 25,377	836	4,052	198
1953-54	5,075	1,526	[1,485	29	[26,933	61 <i>6</i>	4,249	210
1954-55	5.021	1 594	1,591	31	28,268	596	4,237	188
1955-56	4,978	1,450	1,436	29	- 23,699	697	4,175	106
Integrated Puniab			l 		-	1		
1956-57	5,406	[2,172	2,160	40	41,270	800	4,379	227
1957-58	5,512 +571*	2,678	2,268	41	33,083	884	4.545 +-571*	83
1958-59	5,786 3,541*	2,639	2.585	45	35,410	1,043 +2,988*	4,077 + 553*	666
1959-60	5,839 +3,549*	2,615	2,596	42	39,862	1,036	4,078 + 3,549*	725
1960-61	5,817 +3,502*		2,552	44	56,929	1,116 +3,146*	3,930 +356*	77
1961-62	5,973 +3,538*	2,585	2,562	43	46,394	1,221 +3,538*	1,979	2,773

*Row miles.

FORESTS

Revenue and Expenditure

No. 5.6

	After the control of				(Rupees)
	Year		Total Revenue	Total Expenditure	Surplus(+†) () déficit
the second control of the second control of	1		2	3	4
	Pre-integrated Punjab				
1950-51		• • •	50,21,824	45.69,222	4 4,52,602
1951-52			57.93,780	44.56,934	-! 13,36,846
1952-53			49,18.004	47.15,168	-1 2,02.836
1953-54			48,53,370	41.93,126	-; 6.60 244
1954-55			47,57,006	45,33,012	+2,23,594
1955-56			51,47,938	49,14,652	4 2.33.276
	Integrated Punjah				,
1956-57			69,72,481	70,38,947	- 66,466
1957-58			86,00,328	78.11,468	-1.7.85 2.60
1958-59			1.11.33,551	87,22,690	- 24,11 461
1959-60			1,30,85,516	1.02,62,916	-) 28,22,600
1960-61			1.47,68,481	1.16,81,024	- 30.87.457
1961-62			1,41,93,897	1,54,26,742	- 12,32 845

FORESTS

Employment of Labour in Forestry in Punjab

No. 5.7

			For	ESTRY	T
	Year		Manage- ment and Protection	Extraction@	Total Employ- ment
			2	3	4
	Pre-integrated Punjab				
1950-51			2,759	488	3,247
1951-52			2,693	495	3,188
1952-53			3,627	495	4,122
1953-54			2,717	504	3,221
19 5 4-55		***	2,895	493	3,388
1955-56			2,994	497	3,491
	Integrated Punjah				
1956-57		•••	[3,374	476	3,850
1957-58		•	3,950	495	4,445
1958-59			5,173	484	5,657
1959-60		•••	5,585	520	6,105
1960-61		•••	6,129	442	6,571
1961-62					

^{*}Labour employed by the Forest Department.

[@]Estimated Labour employed by private Contractors.

SECTION VI

LIVESTOCK AND ANIMAL HUSBANDRY

In this section information is presented relating to livestock, veterinary institutions and their staff, poultry development centres and work done in veterinary institutions during the year 1961-62. The information in respect of livestock and agricultural implements is based on quinquennial livestock census, 1961, and data regarding veterinary institutions have been collected from the Director of Animal Husbandry, Punjab. In the rural areas, the primary livestock data are collected by village revenue agency and in the urban areas by the staff of local bodies. The Livestock Census for 1961 was conducted with reference date as 15th April, 1961.

Table Nos. 6.1 to 6.8.—In all these tables data have been given for livestock in the Punjab according to 1961 Livestock Census. For the sake of comparison the State totals have been shown in all tables for the years 1956, 1951 and 1945.

Table Nos. 6.9 and 6.10 give the number of cattle and poultry in 1961 per square mile and per thousand human population according to 1961 Census. Table No. 6.11 gives data regarding Agricultural Machinery and implements in the State districtwise.

Table Nos. 6.12 to 6.13.—These two tables indicate the comparative position in respect of livestock and poultry and number of working cattle in various States of India. This data is according to 1961 Livestock Census (Provisional).

Table No. 6.14 shows veterinary institutions and their staff in Punjab. The last four tables give the position of Livestock and Poultry Development Centres, work done in veterinary Institutions and Mortality amongst Livestock due to various contagious diseases and Veterinary Institutions Regionwise respectively.

LIVESTOCK

Livestock and Poultry in Punjab: 1961

(Hundreds)

6.1
Š.

District	Cattle	Buffaloes	Horses and ponies	Donkeys	Mules	Shep	Goats	Camels	Pigs	Others	Total	Poultry
1	2	3	4	S	9	7	06	6	10	11	12	13
Hissar	4,454	3,149	50	149	9	1,302	1,052	721	74	1	10,958	505
Rohtak	3,574	3,142	46	212	21	124	443	93	274	(a)	7,930	36
Gurgaon	3,514	2,302	40	133	4	443	805	98	173	1	7,500	999
Karnal]	5,371	4,162	94	167	16	556	384	84	282	7	11,082	1,775
Ambala	3,700	2,408	30	59	6	234	096	26	163	B	7,590	1,755
Simla	564	168	ന	-	П	135	89		(a)		940	50
Kangra	5,631	1,815	56	6	17	1,963	1,932	CI		1	11,420	559
Lahaul and Spiti	59	1	19	13	11	241	74		1	19	438	15
Hoshiarpur	2,999	2,405	32	33	40	35	1,010	9	C.I	1	6.527	725
Juliundur	2,729	2,369	21	45	9	30	445	6	-	(a)	5,661	1,014
Ludhiana	2,458	1,963	13	59	κυ	138	740	116	58	=	5,551	927
Ferozepore	4,883	4,016	59	103	cı	1,036	1,053	278	13	1	11,443	1,255
Amritsar	3,288	3,474	113	136	oo	212	366	19	12		7,528	1,455
Gurdaspur	2,862	1,931	84	40	14	139	1771	-	12		5,261	1,092
Patiala	3,740	2,521	8	73	5	262	550	62	185	1	7,416	2,011
Sangrur	5,231	3,966	39	155	K)	914	693	197	114	7	11,316	1,270

LIVESTOCK

Cattle in Punjab: 1961

(Hundreds)

	MALES	ABOVE YEARS	FEMA	LES ABOVE	FEMALES ABOVE THREE YEARS	83	CALVES UNDER ONE YEAR	JNDER	CALVES ONE TO THREE YEARS	NE TO YEARS	į
	Breeding Buils	Other bulls and bullocks	In milk	Dry	Not Calved	Other cows*	Male	Female	Male	Female	Total cattle
T	7	60	4	5	9	7	80	6	10	11	12
	16	1,402	086	444	87	7	503	450	233	332	4,454
	-	1,634	557	307	57	5	279	231	265	228	3,574
	4	1,451	556	439	19	13	312	265	199	214	3,514
	9	2,282	191	571	94	16	423	347	391	474	5,371
	64	1,594	526	389	53	S	285	258	301	287	3,700
	(a)	212	161	95	12	-	33	58	29	27	564
	B	2,517	750	761	7.0	17	351	342	398	425	5,631
	2	61	18	15	9	1	10	5	C)	4	59
	-	1,377	452	272	30	4	231	210	222	200	2,999
		1,273	401	240	42	00	197	178	220	169	2,729
	eri.	1,043	458	224	46	1	187	166	173	157	2,458
	7	2,118	770	408	96	1	420	372	358	333	4,883
	4	1,185	280	307	75	4	309	307	268	249	3,288
	(a)	935	535	328	41	9	287	256	242	232	2,862

1 08	447	202 177 2,879	901	191	4,526	5,498 5,140 59,481	5,263	5,351
261	406	243	106	159	4,621	4,499	4,691	3,928
329	461	294	124	198	5,258	5,080	5,178	4,263
か	12	'n	4	1	611	143	126	119
6+	81	61	19	20	1,000	855	804	634
309	524	283	123	139	6,177	5,728	5,963	5,032
594	819	469	219	339	9,887	9,758	9,711	8,296
1,515	2,047	1,137	417	320	24,461	22,686	21,185	21,880
'n	12	∞		, JO	88	94	98	104
:	:		:	:	+	:	:	
Patrala	Sangrur	Bhatinda	Kapurthala	Mahendragarh	Total 1961	1956	1951	1945

Source: Director of Land Records, Punjab.

(a) means less than 50. *Permanently dry and incapable of bearing calves.

LIVESTOCK

Buffaloes in Punjab: 1961

No. 6.3

(Hundreds)

Total buffaloes 3,142 2,302 4,162 2,408 1,815 168 2,405 2,369 1,963 4,016 3,474 1,931 12 529 302 507 383 220 267 252 148 641 Female CALVES FROM ONE TO THREE YEARS 302 62 39 66 121 171 Male 9 386 493 343 207 272 260 999 390 297 Female CALVES UNDER ONE YEAR 302 239 450 357 151 8 155 207 179 393 166 Male 00 23 *Others ~ FEMALES ABOVE THREE YEARS 135 197 108 103 273 96 93 74 125 7 20 Not calved 9 551 463 8 453 454 352 798 Dry 039 720 ,061 737 63 603 758 629 646 924 449 In milk Males above three years Other bulls and bullocks 6 302 82 Breeding Bulls 16 c1 CI : : : : : Lahaul and Spiti District Hoshiarpur Ferozepore Gurdaspur Gurgaon Juliundur Ludhiana Amritsar Kangra Rohtak Ambala Karnal Hissar Simla

		ιv	47	828	497	84	13	194	340	69	444	2,521
	:		 کر	1,132	780	75	6.	605	594	115	763	3,966
	;	, vo	9	699	504	115	m m	268	424	8 +	476	2,519
	:	(a)	210	222	146	40	28	79	68	58	46	196
Mahendragarh	:	61	Avend 	332	82	32	(a)	93	201	12	216	975
	1											
	:	86	2,416	12,764	8,358	1,915	376	4.054	6,115	1,774	6,382	44,252
	:	95	2,321	11,994	5,851	1,493	597	3,152	5,042	1.358	6,194	38,097
	:	103	1,663	10,022	6,632	1,440	757	2,549	4,297	1,080	5,224	33,767
	:	123	1,987	12,422	4,215	1,190	725	3,880	5,259	1,529	6.133	37,463

Source: Director of Land Records. Punjab.

(a) means less than 50. *Other buffaloes include permanently dry and sterile buffaloes.

LIVESTOCK

Horses and Ponies in Punjab: 1961

No. 6.4

(Hundreds)

	U	P TO ONE YE	AR	ONE	TO THREE Y	EARS	OVE	R THREE Y	FARS	
District	Male	Female	Total	Male	Female	Total	Male	Female	Total	- Total
1	2	3	4	5	б	7	8	9	10	11
Hissar	2	4	6	4	6	10	10	24	34	50
Rohtak	4	3	7	9	6	15	13	11	24	46
Gurgaon	2	3	5	3	6	9	10	16	26	40
Karnal	5	6	11	11	12	23	32	28	60	94
Ambala	1	2	3	4	2	6	10	11	21	30
Simla	(a)	(a)	(a)	(a)	(a)	1	1		2	3
Kangra	3	3	6	4	3	7	22	21	43	56
Lahaul and	1	1	2	(a)	1	1	9	7	16	19
Spiti Hoshjarpur	1	1	2	2	2	4	14	12	26	32
Jullundur	1	1	2	2	1	3	б	10	16	21
Ludhiana	(a)	(a)	(a)	1	1	2	4	6	10	13
Ferozepore	2	4	6	3	6	9	15	29	44	59
Amritsar	6	8	14	5	9	14	28	57	85	113
Gurdaspur	5	3	8	10	4	14	36	26	62	84
Patiala	1	2	3	2	4	6	4	5	9	18
Sangrur	1	2	3	2	4	6	8	22	30	39
Bhatinda	1	1	2	3	1	4	4	14	18	24
Kapurthala	(a)	1	1	1	1	2	4	6	10	13
Mahendra-	(-)	1	4	i	1	2				
garh; Total—	(a)	-	1		-		1	3	4	
1961	37	46	83	68	70	138	233	307	540	761
1956	43	50	93	121	174	295	204	378	582	972
1951	*	*	*92	92	123	215	258	517	775	1,082
1945	*		*93	35	40	74	351	551	902	1,070

Source: Director of Land Records, Punjab.

⁽a) means less than 50.
*Classification not available,

LIVESTOCK

Donkeys and Mules in Punjab: 1961

No. 6.5

(Hundreds)

District			Donkeys		Maria .
		Male	Female	Total	Mules
1		2	3	4	5
Hissar	9 4	84	65	149	6
Rohtak	•••	118	94	212	21
Gurgaon	•••	72	61	133	4
Karnal		107	60	167	16
Ambala		28	31	59	9
Simla		(a)	(a)	1	1
Kangra		2	1	3	17
Lahaul and Spiti		5	10	15	11
Hoshiarpur	•••	15	18	33	5
Jullundur	***	28	17	45	б
Ludhiana		33	26	59	5
Ferozepore	•••	47	56	103	2
Amritsar		54	82	136	8
Gurdaspur		30	10	40	14
Patiala		40	33	73	5
Sangrur	***	88	67	155	5
Bhatinda		38	25	63	1
Kapurthala		6	5	11	1
Mahendragarh		20	22	42	(a)
Total	-				
1961		815	683	1,499	137
1956		810	642	1,452	99
1951		804	581	†1,505	78
1945		‡	‡	‡1,9 5 2	99

Source: Director of Land Records, Punjab.

[†]Includes 120 hundred donkeys for which sex details are not available.

Details not available.

⁽a) means less than 50.

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LIVESTOCK

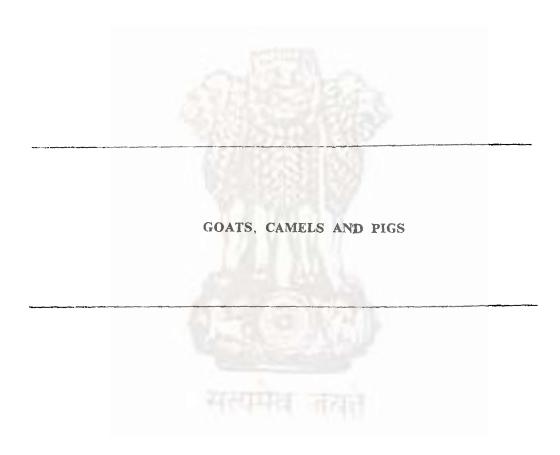
Sheep in Punjab: 1961

No. 6.6

(Hundreds)

		Ó۱	ER ONE YEAR	•		
Distr	rict	Male	Female	Total	Up to one year	Tota
1		2	3	4	5	6
Hissar	***	189	848	1,037	265	1,302
Rohtak	•••	15	87	102	22	124
Gurgaon		59	303	362	81	443
Karnal		91	336	427	129	556
Ambala		35	151	186	48	234
Simla		50	58	108	27	135
Kangra		301	1,286	1,587	376	1,963
Lahaul and Spiti	***	60	166	226	15	241
Hoshiarpur		6	20	26	9	35
Juliundur	•••	3	19	22	8	30
Ludhiana		18	92	110	28	138
Ferozepore		130	678	808	228	1,036
Amritsar	• • •	42	128	170	42	212
Gurđaspur	***	33	73	106	33	139
Patiala	4	31	176	207	55	262
Sa ng rur	***	85	626	711	203	914
Bhatinda		76	727	803	299	1,102
Kapurthala	4,,	1	3	4	2	6
Mahendragarh		28	263	291	91	382
Fotal 1961		1,253	6,040	7 ,29 3	1,961	9,254
1956		1,399	8,306	9,705	2,593	12,298
1951		1,125	5,827	6,952	1,505	8,457

Source: Director, Land Records, Punjab.



LIVESTOCK

Goats, Camels and Pigs, in Punjab: 1961

No. 6.7												(Hunureus)	(spa
			GOATS						CAMELS				
District		00	Over one year	. 1			Over	Over four years		Tin		Pies	Voke
		Male	Female	Total	Up to one year	Total Goats	Male	Female	Total	four years young stock	Total camels	6	200
1		2	3	4	5	9	7	00	6	10	11	12	13
Hissar	:	141	632	773	279	1,052	269	345	614	107	721	74	=
Rohtak	:	48	271	319	124	443	46	43	68	4	93	274	(a)
Gurgaon	:	123	493	919	189	805	72	111	63	80	98	173	1
Karnal	:	56	230	286	98	384	18	23	41	7	84	282	7
Ambala	:	85	573	658	302	096	22	3	25	-	26	163	(a)
Simla	:	22	25	47	21	89	1	ı	1	l	1	(a)	l
Kangra	:	285	1,226	1,511	421	1,932	73	(a)	61	(a)	7	-	1
Lahaul and Spiti	:	1-4	46	57	17	74	1	1		ł	1	1	19
Hoshiarpur	:	76	590	999	344	1,010	S	(a)	9	(a)	9	7	1
Juliundur	:	50	243	293	152	445	7	 1	90		Ġ,	7	(a)
Ludhiana	:	41	210	251	489	740	16	14	111	52	116	58	
Ferozepore	i	94	641	735	318	1,053	191	70	261	17	278	13	[
Amritsar	:	40	157	197	69	266	O.	00	17	7	19	12	i
Gurdaspur	:	32	94	126	51	177	-	(a)	П	(a)	=	12	-
Patiala	:	53	301	354	196	550	41	19	09	73	62	185	Ţ
Sangrur	:	64	398	462	231	693	121	52	173	24	197	114	r1

Bhatinda		80	0999	740	14	1,151	195	F-	366	84	314	ου -	+4
Kapurthala	:	13	44	57	27	\$	\vdash	(a)	H	(a)	men,	(a)	Ĭ
Mahendragarh	:	31	231	262	129	391	144	79	223	34	257	10	I
	<u> </u>										<u>-</u>		
Total-													
1961	:	1,345	7,065	8,410	3,868	12,278	1,241	740	1,981	255	2,236	1,390	27
1956	:	1,486	11,266	12,754	6,355	19,108	1,310	717	2,027	244	2,271	2	:
1951	:	1,712	10,218	11,936	4,451	16,381	*	*	*	*	1,953	668	:
1945	:	*	*	*	*	23,005	*	*	*	*	1,797	629	:
	-		_							•	-	_	

Source; Director of Land Records, Punjab.

*means details not available.

(a) means less than 50.

LIVESTOCK

Fowls, Ducks, Turkeys and other Poultry in Punjab: 1961

(Hundreds)		Turkeys Others Grand		9 10 11 12	10 11 —————————————————————————————————	10 11 (a)	10 11 (a) — (a) — — — — — — — — — — — — — — — — — — —	10 11 (a) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	10 11	10 11 (a) (a) (b) (a) (b) (b) (c)	10 11 (a) 11 - 11 - 2 1, - 2 1, - (a) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	10 11 (a) 11 11 11 11 11 11 11 11 11 11 11 11 11	10 11 (a) 11 (b) 11 (a) (b) 11 (b) 11 (c) 11	10 11	10 11	10	10
	*	Duckling	∞	(a)	_	2	7	7	1	(a)	1	2	33	4	4	13	
	Ducks	Drakes	7	Η	(a)	rei	8	'n	1	(a)	í	7	8	9	6	15	٧
	4	Ducks	9	-	П	7	12	11	1	-	Ī	5	7	11	14	28	71
		Total	5	503	388	059	1,749	1,648	20	558	15	716	1,001	884	1,228	1,396	1061
	VL.S	Chickens	4	235	191	345	885	936	18	228		343	552	406	615	969	206
	Fowls	Cocks	3	73	51	80 2	254	128	14	86	6	92	101	118	172	200	108
		Hens	2	195	146	223	610	584	1.8	232	11	281	348	360	441	200	357
		ict			•	•	:	:	•	•	:	* *	:	:	:	:	
No. 6.8		District	1	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla	Kangra	Lahaul and Spiti	Hoshiarpur	Jullundur	Ludhiana	Ferozepore	Amritsar	Gurdaspur

580 580 136 137 136 528 137 136 528 14 36 6,065 1,013 6,065 1,013 6,065 1,013 6,065 1,013 1,013 6,065 1,013

Source: Director of Land Records, Punjab.

*means details not available.

(a) means less than 50.

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LIVESTOCK

Number of Cattle and Poultry in Punjab 1961 per Square Mile

			•	Number	IN 1961 PE	r Squari	MILE		
District		Cattle	Buffa- loes	Horses and Ponies	Don- keys	Sheep	Goats	Camels	Poultry
1	· · · · · · · · · · · · · · · · · · ·	2	3	4	5	6	7	8	9
Hissar		83	59	(a)	2	24	20	13	9
Rohtak	***	153	134	2	9	5	19	4	17
Gurgaon	***	149	98	2	7	18	34	4	28
Karnal	***	174	135	3	5	18	12	2	58
Ambala	***	160	104	1	2	10	42	1	76
Simla	***	254	75	1	(a)	60	31		23
Kangra		106	34	2	(a)	37	36	(a)	11
Lahaul and Spiti	***	1	(a)	(a)	(a)	5	2		(a)
Hoshiarpur	***	134	108	1	1	2	45	(a)	33
Jullundur	***	203	176	2	4	2	33	(a)	76
Ludhiana	• • •	185	148	2	9	10	56	9	80
Ferozepore	,	125	103	1	2	5	27	7	32
Amritsar	* * *	167	177	2	3	7	13	(a)	74
Gurdaspur	***	214	145	1	(a)	10	13	(a)	82
Patiala	***	194	130	1	4	14	29	3	104
Sangrur	***	172	130	1	4	30	23	7	42
Bhatinda	•••	108	94	1	3	41	43	12	40
Kapurthala		193	150	2	2	1	13	(a)	64
Mahendragarh	••	105	72	(a)	5	28	27	19	6
Punjab State		128	93	2	4	20	29	5	36

⁽a) means less than 1.

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LIVESTOCK

Number of Cattle and Poultry in Punjab, 1961 per thousand Human Beings*

			Number 1	n 1961 per	THOUSAN	ED HUMAN	BLINGS*		
Distric	t	Cattle	Buffa- loes	Horses and ponies	Don- keys	Sheep	Goats	Camels	Poultry
1	reference and a constant of the constant of th	2	3	4	5	6	7	8	9
Hissar		289	204	3	10	84	68	47	33
Rohtak		252	221	3	14	9	31	7	27
Gurgaon		. 283	185	3	9	30	65	7	54
Karnal		391	279	6	11	41	26	3	119
Ambala		327	175	2	4	21	70	2	129
Simla		. 530	148	2	(a)	127	60		44
Kangra	٠,	530	171	6	(a)	184	183	(a)	53
Lahaul and Spiti		295		95	75	1,205	370	•	75
Hoshiarpur		243	195	. 3	3	3	82	(a)	59
Iullundur		. 222	193	. 2	3	_ 2	36	(a)	83
Ludhiana	**	240	192	1	6	13	72	11	91
Ferozepore		301	248	4	6	64	65	17	77
Amritsar	* *	214	215	7	9	14	17	ı	95
Gurdaspur	***	289	195	9	4	14	19	(a)	110
Patiala	**	356	240	2	7	25	52	6	192
Sangrur	•••	367	278	3	11	64	49	14	89
Bhatinda		273	239	2	6 -	104	109	30	100
Kapurthala	•••	361	281	4	3	2	24	(a)	120
Mahendragarh	•••	258	178	1	7	69	71	47	15
Punjab State		298	218	4	7	54	60	11	84

⁽a) means less than one.

^{*}Human population figures according to 1961 Census.

		PL	OUGHS		SUGARCA	ni. Crusii	I RS		
District	Woo	oden _	Iron	Total	Worked by power	Worked by bullocks	Total	Tractors	Carts
1	2	?	3	4	5	6	7	8	9
Hissar	. 13	8,589	14,499	153,088	18	484	502	940	50,296
Rohtak	. 14	5,729	2,630	148,359	1	10,049	10,050	645	57,491
Gurgaon	. 8	4,920	579	85,499	31	234	265	185	39,039
Karnal	. 10	1,688	24,865	126,553	142	4,069	4,211	632	45,686
Ambala	. 7.	2,233	21,756	93,989	128	4,272	4,400	413	35,641
Simla	. 10	0,121	31	10,152	2	. 14	16		2
Kangra	. 15	5,388	9,534	164,922	4	1,397	1,401	6	5 3
Lahaul and Spiti		1,563		1,563			-		-
Hoshiarpur	. 8	1,319	24,044	105,363	520	14,758	15,278	164	24,698
Jullundur	. 6	2,055	24,021	86,076	263	17,529	17,792	369	28,593
Ludhiana	. 5	0,960	36,791	87,751	296	4,371	4,667	458	25,388
Ferozepore	. 12	7,401	94,954	222,355	263	1,786	2,049	1,378	51,788
Amritsar	. 7	3,033	33,062	106,095	108	9,418	9,526	237	14,169
Gurdaspur	. 5	9,019	53,317	112,336	106	12,266	12,372	(08	6,465
Patiala	. 5	6,526	50,115	106,641	110	5,772	5,882	561	37,593
Sangrur	. 9	7,966	39,966	137,932	90	432	522	474	59,306
Bhatinda	. 7.	5,823	38,852	114,675	21	287	308	1.153	37,131
Kapurthala	. 2	5,183	9,181	34,364	8	4,393	4,401	95	12,141
Mahendragarh .	5	2,613	106	52,719	_		3	48	13.817
Total 1961	. 1,47	2,129	478,303	1,950,432	2,111	91,534	93,645	7,866	539,297
1956	. 1,57	4,557	280,398	1,854,955	606	78,134	78,740	3,809	468,161
1951	. 1,25	8,750	163,201	1,421,951	529	66,641	67,170	1,511	388,699
1945	. 1,22	7,947	68,506	1,295,453	79	73,454	73,533	806	362,287

No. 6.11

		Chanis/C	APACITY	T. 4.1	Oil	Electric Pumps
	District	More than 5srs	More than 5srs	Total	Engines with pumping sets	for tube- wells
	1	2	3	4	5	6
Hissar		77	9	86	159	58
Rohtak		111	41	152	96	67
Gurgaon	260	150	9	159	157	437
Karnal		135	30	165	508	811
Ambala		191	35	226	266	353
Simla		: 8		8		
Kangra		442	299	741	6	3
Lahaul and Spiti				: i	No. or co.	•
Hoshiarpur		143	20	163	454	1,056
Jellvodur		55	!4	69	704	1,963
Ferozepore		60	44	104	1,806	946
Ludhiana		136	1	137	1,354	221
Amritsar		111	42	153	361	1,122
Gurdaspur	•••	184	1)	195	117	742
Patiala		349	202	551	638	543
Sangrur		234	42	276	993	209
Bhatinda	•••	52	31	83	307	21
Kapurthala	***	17	4	21	205	177
Mahendraga r h		35	15	50	17	45
Total						
1961	•••	2,490	849	3,339	8,148	8,774
1956	•••	3,224	790	4,014	5,057	6,839
1951	•	3,379	1,375	4,754	1,648	325
1945		• •			284	218

Source: Director of Land Records, Punjab.

LIVESTOCK **Number of Livestock and Poultry in various States of India

	: :				NUMBER (000)	(00)				
Chate				E	Livestock			-		
State		Cattle	Buffaloes	Sheep	Goats	Horses and Ponies	Other Livestock	Total Livestock	Poultry	Tractors No.
The state of the s		C3	en	য	2	9	7	00	6	10
1961 Andhra Pradesh	:	12,345	6,949	8,363	4,247	7.1	929	32,651	16.248	1,767
Assam	:	6,497	571	54	1,378	16	450	9,466	11,251	3,968
Bihar	:	16,104	3,698	1,156	3,671	133	848	30,610	12,358	1.520
Gujarat	:	6,553.	2,915	1,481	2.233	<u></u>	164	13,449	2,047	1,995
Jammu and Kashmir	;	1,831	401	1,161	577	64	4	4,076	1.603	131
Kerala	;	2,753	485	25	1,312	(a)	123	4,698	9,106	276
Madhya Pradesh	:	24,774	5.576	1,009	5,539	203	466	37,567	6,525	2,025
Madras	:	10,817	2.574	7,159	3,426	22	643	24,641	11,296	1,390
Maharas h tra	:	15,526	3,134	2,125	5,168	112	271	26,336	10,769	1,415
Orissa	į	9,810	1,075	994	2,383	200	210	14,530	6,548	194
Mysore		659'6	3,022	4,763	2,905	4	268	20,664	9,522	934
Punjab	:	650'9	4,425	92.5	1.228	92	530	13,243	1,701	2,866
Rajasthan	:	13,140	4,019	7,360	8,053	94	848	33,514	718	3,154
Uttar Pradesh	Ė	26,284	10,973	2,462	7,958	296	1,431	49,404	3,254	7,139
West Bengal	:	11,465	948	548	4,474	26	130	17,591	11,675	328
(a)—below 500. *Provisional except Puniab	1	a constant		Sour	re: Ministry	of Food an	d Agricultur	Source: Ministry of Food and Agriculture, Government of India	ent of India.	

*Provisional except Punjah

LIVESTOCK

117

Working Cattle in the States of India

No. 6.13

			Numb	BER (000)	
		Ca	tile	Buffe	iloes
State		रण्यक्षेत्र वर्गात्रकात वर्षेत्र १ कः रणे रहेक्ष्य सम्बद्धः व्ये अस्त्य वृज्ये । व्य	May come a madrical gray year of copyrig denoted	The first of the same of the s	and the second of the second o
	1	Males	Females	Males	Females
1		2	3	4	5
1961					an Miller (Miller) — was an early and all places as gave
Andhra Pradesh		5,279 -	4,076	1,409	3,151
Assam		2,445	2,021	229	212
Bihar		7,098	4,352	682	1,650
Cinjarat		3,044	1,836	40	1,701
Jammu and Kashmir		541	640	36	221
Kerala	*** ,	566 1	1,162	285	135
Madhya Pradesh		9,049	7,374	1,140	2,317
Madras	• • •	5,074	3,648	452	1,294
Maharashtra	•••	6,518	4,677	361	1,650
Mysore		3,713	. 3,533	333	1,685
Orissa	• •	4,341	3,039	546	306
Punjab	•••	2,455	1,714	250	2,342
Rujasthan	•••	3,969	4,936	160	2,097
Uttar Pradesh		1,314	6,772	1,193	5,757
West Bengal	•	4,536	3,902	506	271

Source: Ministry of Food and Agriculture, Government of India.

*Provisional.

ANIMAL HUSBANDRY

Veterinary Institutions and their Staff in Punjab as on 31st March, 1962

District 1 Hissar Rohtak Gurgaon Karnal	7. Summing 1	Zumber								
	Veterinary Hospitals	of Tempo- rary Outlying Dispensa- ries attach- ed to ed to Hospitals	Provin- cial Veteri- nary Oudying	Numher of Veter:- nary Touring Dis-	Number of 1st Aid Centres	Number of Veteri- nary Assistant Surgeons	Number Number of Com- Animei Pounders Husbandry of Provin- Assistants Dispensa- ries	Number of Com- Pounders of Provin- cialized Dispensa- ries	Number of Stock Assistants	Number of Dressers and Farries
e e	ct	ç,	1	w	9	_	60	6	10	=
E	20	26	8		32	\$69	21	9	51	t.
E		25	000	1	1	23	_	4	34	1
-		46	. 2	1	238	63		ю.	22	1
		72	ی		vo	23]	6	22	1
A mhata		1 12	28	I	∞	22	-	12	29	S
				1	T	61		м	l	63
Kanora		26	. 00	1	23	22	81	12	25	1
Spiti		·	4	Britanne		-	1	'n	ю	1
	000	49	19	Br-value .	14	20	1	9	22	1
		40	15	1	6	16	4	4	21	1
Ludhiana		1001	9	ļ	ļ	15	63	m	21	I
ď		47	19	1	29	18	60	₩	29	I
		58	29	1		25	ю	10	28	1
i.	···	46	12	1	'n	16	1	· (1)	16	1

32	35	26	14	23	141
24	23	16	ю	14	\$07*
44	52	49	18	26	265
∞	11	80	1	1	47
1 8	23	18	9	7	378+
1	3	80	30	10	277
1	1	1	1	j	
31	34	33	13	22	328
61		gar-sul.	1	9	700
=======================================	16	15	5	4	303
:	:	:	:	i	:
Patiala	Sangrur	B hatinda	Kapurthala	Mahendragarh	Total

*Includes 104 Stock Assistants working under Rinder pest Eradication Scheme which remain in State of move from one district to another.

†Includes 12 V.A.S. working under Rinder-pest Eradication Scheme.

‡Includes 40 Self-helping Dispensaries.

\$Includes V.A.S. working in Government Livestock Farm and Veterinary College, Hissar.

C1

269

721

855

491

222

128 53 416 382

10+

434 309 376 445 46 154

099

749

337

:

Patiala

361

696 273

1,485 1,037 988 888

ANIMAL HUSBANDRY

Livestock and Poultry Development Centres in Punjab as on 31st March, 1962

No. of Gosadans

No. of Gaushalas developed

Number of working Bulls Buffaloes

Cows

Sheep and Wool Extension Centres (F)

2

11

10

9

Number of Sheep of Surra and Oof Surra Goat (Centres) Sheep and Oof Stations of Stations and Centres attrached Number Surra and Oof Stations and Centres and Centres Stations Centres Centres (Centres) 4 5 6 7 8 4 5 6 7 8 10 6 1 1 1 10 6 1 2 1 10 6 1 2 1 10 6 1 2 1 10 6 1 2 2 1 3 - 5 1 1 4 3 - 5 1 2 2 2 2 2 1 4 2 3 - 5 1 2 2 2 2 2 2 2 1 1 4 2 1 2 1 2 2 4 5 1 2 1
Sheep and of Goat Of Demons- Working tration Donkey centres Stallions 6 7 6 7 7 6 7 7 5 7 7 5 7 7 5 7 7 5 7 7 5 7 7 5 7 7 5 7
Poultry Sub- Sub- stations and Extension Centres

unjab.	lusbandry, F	Director of Animal Husbandry, Punjab.		Source :							*Sheep Centre.	*Sheep
9	77	4,929	8,904	40	90	40	7	27	167	œ	35	Total
1		61	70	-				1	10	-	CI	Mahendragarh
1		'n	46	1						-	-	Kapurthala
		32	151	4	64		1		9	1	C-1	Bhatinda
į		,3	156	r.)	1	:			14	!	~ .	Sangrur

Includes I and 3 Sheep and Wool Extension Centres developed respectively. In the developed centres, arrangements are made for expended facilities.

ANIMAL Work done in the Veterinary

No. 6.16

		 	Castra-	Numbe perfo	r of inoculati rmed agains	ions I
District		of cases treated	tions per- formed	R.P.	H.S.	В.Q.
1		2	3	4	5	6
Hissar	The second secon	1,91,717	50,846		760	140
Rohtak		1,67,782	37,320			
Gurgaon		1,84,621	50,846		860	
Karnal		1,04,142	28,916	1,230	20,784	_
Ambala:		1,30,023	11,660	250		
Simla		9,837	1,011	-		
Kangra		1,08,883	40,410		450	
Lahaul and Spiti	•••	6,021	260			
Hoshiarpur		85,017	14,002		2,668	250
Jullundur		1,67,622	16,623		979	
Ludhiana		91,752	11,266	400	992	1,292
Ferozepore		1,19,589	19,044		1,398	300
Amritsar		1,65,273	7,580			
Gurdaspur	***	72,950	8,542	Fac	785	
Patiala	Marian.	2,22,901	13,548			
Sangrur	***	2,28,180	21,388	1,725		658
Bhatinda	•••	1,97,546	17,221	-		543
Kapurthala	•••	96,556	6,940		311	
Mahendragarh	•••	1, 26,232	22,285	573	2,083	1,712
Total	••	24,76,644	4,15,675†	4,178	32,070	4,895

^{*}Includes 12,85,256 inoculations performed under Rinderpest Eradication Scheme.

[†]Includes 35,967 castrations performed under the Mass Castration Scheme in Ambala and RP -Rinderpest.
H.S = Hamorrhagic Septicalmia
B.Q = Black Qurter.
R.K = Ranikhet.
F.P = Fowl Pox.

HUSBANDRV Institutions in Punjab 1961-62

	Number of vac	cinations per	formed		Number o covere Met	d by A.I.	By na method Cen	d at A.I.
R.P.	H.S.	B.Q.	R.K.	F.P.	Cows	Buffaloes	Cows	Buffaloes
7	8	9	10	11	12	13	14	15
	27,869	2,977	2,229		479	582	387	681
600	70,647	2,682	1,777	51	561	1,780	557	2,369
42,996	1,03.616	1,520	10,607	1,320	175	759	171	591
350	1,33,098	1,938	12,488	50	953	704	490	705
-	77,089		16,697	863	1,109	1,500	350	674
					~			
•	15,744	250	21,000	!				
	; i				-	-	~	
	45,036	940	4,533		3,549	2,460	233	180
-	51,991	1	10,092		4,401	2,494	327	603
1,742	77,550	1,822	12,831	420	1,674	3,239	289	740
	1,40,375	2,892	30,892		60	467	312	! 938
:	2,14,588	300	13,037		3,924	4 109	458	1,142
63,797	56,581	195	27,731		3,348	1,856	168	431
1,610	74,115	- •	24,984		4,302	4,725	657	1,201
	1,56,308	1,389	29,162	ļ	1,847	2,409	206	425
	1,21,075	3,853	17.220		438	1,085	173	53.3
_	56,933	365	15,708	491	2,067	1,064		_
-	9,715		615		287	1,319	157	631
13,96,351*	14,32,330	21,123	2,51,603	3,195	29,174	30,552	4,935	12,143

Source: Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY
Mortality* amongst Livestock due to Contagious Diseases during 1961-62

	District		Cattle	Buffaloes	Equines	Sheep	Goats	Dogs	Camels
	-	1	2	3	4	\$	9	7	∞
Hissar		1:	757	326	5	255	191	1	3
Rohtak			18	402	-		1	1	1
Gurgaon		:	132	306	1		1	1	1
Karnal			4	587	3		1	}	į
Ambala			30	387	61		1	}	1
Simla				1	7	ı	1	1	1
Kangra			185	354	7	1	4	∞	1
Lahaul and Spiti		 :		1		ł	}	1	1
Hoshiarpur			0,2	450		1	1	1	ı
Jullundur		:	23	521	1	-	1	1	33
Ludhiana		-	69	488	1	31	1	1	I
Ferozepur			213	2,544	-	1		1	1
Amritsar		 :	38	1,751	gan(al community of the com		1	1
Gurdaspur			242	596		1	1	1	l
Patiala			6	440	i	1	!	9	1
Sangrur		 :	70	154	1	4	174	m	СI
Bhatinda		 :	84	110		1	56	1	1
Kapurthala			- 69	<u>\$</u>	1	1	i	۲0	ł
Mohindergarh	•	:	17	131	1	ı	1	-	-
	Total .	<u>}</u> :	2,063	10,453	702	290	222	22	94
							6	I form w y	Tourse day Describe

Source: Director of Animal Husbandry, Punjab. *In Government Institutions and outbreaks which have come into the notice of Director of Animal Husbandry.

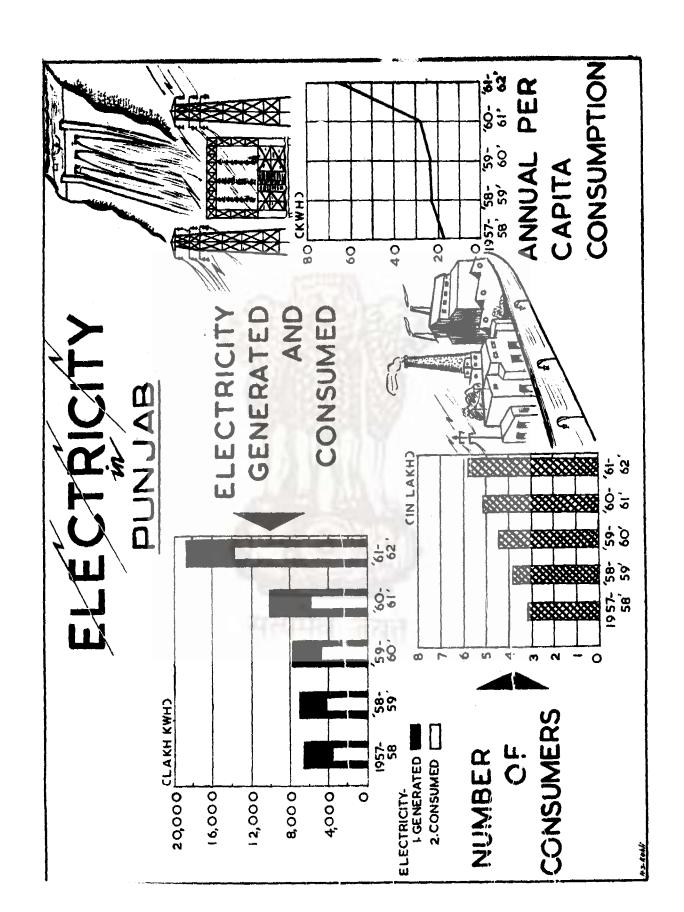
ANIMAL HUSBANDRY

Veterinary Institutions in Hindi and Punjabi Regions as on 31st March, 1962

No. 6.18

				[
Surra Centres	17	- 41	13	27
Number of Gosadans	=	4	Cł	9
Gaushalas developed	10	12	10	22
Sheep and Wool Centres developed	6	-1	1	4
Sheep and Wool Extension Centres	∞	2.5	,	36
Poultry Extension Centres	7	7	11	18
Artificial Insemina- tion Centres	9	13	30	43
Veteri- nary Touring Dispensa- ries	١٠,		F (1
Temporary Outlying Dispensa- ries	4	331	369	700
Number of Perma nent Outlying Dispensa- ries	m	114	214	328
Number of Veterinary Hospitals	C1	133	170	303
Region	1	Hindi Region	Punjabi Region	Total

Source: Director of Animal Husbandry, Punjab.



SECTION VII

ELECTRICITY

This Section deals with the Statistics relating to the installed capacity, generation, consumption etc. of electricity in the State of Punjab.

Table No. 7.1 and 7.2 give figures of installed plant capacity, electricity generated by ownership and KWH generated per square mile and per thousand of population for different years in the Punjab.

Table No. 7.3 shows generation and sale of electric power for different uses from 1951 to 1961-62.

Table No. 7.4 gives the number of consumers using electricity for various purposes from 1951 to 1961-62.

Table No. 7.5 shows the annual per capita consumption of electricity in Punjab for different years and sectors.

Table No. 7.6 gives the number of towns/villages electrified in Punjab.

Table No. 7.7 and 7.8 show installed plant capacity, electricity generated consumed and number of consumers in India (Statewise) and KWH generated, consumed, per square Kilometre and per thousand of population n India (Statewise).

The last table depicts annual per capita (Statewise) consumption of electricity in India as on 31st March, 1962.

The data have been collected from the Central Water and Power Commission, Government of India and State Electricity Board. Punjab.

ELECTRICITY
Installed Plant Capacity and Electricity generated by Ownership in Punjah

1	-
	^_
1	7

ANSIALLED I LAINI CAFACILI										
	Priv	Private Sector			Publi	Public_Sector		Private Sector		
Power Corpora- tion		Munici- pality	Com- panies	Total	Govern- ment	State Electricity Board	Power Corpora- tion	Munici- pality	Com- panies	Total
4	1	5	9	7	00	6	10	=	12	5
(3,656	9,221	70,611	183 -278	1	1	13-957	9-948	207 -183
1		9,406	8,864	78,902	176-775	1	ı	15.313	\$68-6	201 -983
		9,687	8,814	79,953	172.759	1		17 -267	11.596	201 -622
1		9,706	8,407	82,542	195-336	1	-	20 -576	12.561	228 -473
1		10,156	7,688	1,26,567	209 - 391	1	Į	20.676	6.027	236 094
		10,156	8,359	1,75,463	413.812	1	1	22.269	4 · 744	440 .825
1		10,155	986'9	1,74,521	632 -046			22 ·813	2.364	657 -223
-		10,155	6,936	1,74,524	1	672 .060		23 -871	1.508	697 439
1		3,660	4,333	1,71,281		758 -227	-	13 .250	1 -313	772 -790
[3,660	3,529	2,77,077	-	988 - 744	1	13 -589	1 -305	1,003 638
		3,660	3,634	4,93,144	i	1,847 -580	1	13.276	0.945	1,861 -801

*According to financial year.

Source: Central Water and Power Commission.

ELECTRICITY

Plant Capacity and KWH Generated per Square Mile and per Thousand of Population in Punjab

1.7

No. 7.2

				INSTALLED	INSTALLED PLANT CAPACITY (KW)	orry (KW)	×	KWH GENERATED	A
Year		Population (Thousand)**	Area (square miles)	Total	Per 1,000 of Population	Per square mile	Total (Millions)	Per 1,000 of Population	Per Square mile
-		7	т	4	5	9	7	∞	6
1951	:	16,224	47,304	70,611	4.35	1 .49	207 -183	12,770	4,380
1952	:	16,613	47,304	78,902	4.75	1.67	201 .983	12,158	4,270
1953	:	17,007	47,304	79,953	4.70	1 -69	201 -622	11,855	4,262
1954	:	17,410	47,304	82,542	4.74	1 -74	228:473	13,123	4,830
1955	:	17,817	47,304	1,26,567	7.10	2.67	236 -094	13,251	4,991
1956	:	18,232	47,304	1,75,463	3.62	3-71	440 .825	24,178	9,319
*1957-58	:	18,760	47,304	1,74,521	9.30	3 •68	657 -223	35,033	13,894
*1958-59	:	19,192	47,304	1,74,521	60.6	3.68	697 -439	36,340	14,744
*1959-60	:	19,635	47,304	1,71,281	8 -72	3.62	772 -790	39,357	16,337
*1960-61	:	20,081	47,304	7,77,077	13 -79	5 .85	1,003 .638	49,979	21,217
*1961-62	:	20,531	47,304	4,93,144	24.01	10 .42	1,861 ·801	90,882	39,358

*According to financial year.

Source; Central Water and Power Commission.

ELECTRICITY

Generation and Consumption of Electric Power in Punjab

(Lakh KWH)

No. 7.3

		Total	13	1,025.54	1,157.27	1,377.19	1,622.06	2,104.35	2,125.67	3,517.56	4,088.82	4,7117.34	5,802.99	13,749.87
,	Public	Water- works and sewerage	12	68.89	78.48	81.96	80.21	77.89	92.43	89.33	70.53	92.56	91.21	105.12
	Trioation	agricul- tural dewatering	11	4.90	6.60	8.08	10.19	140.34	199.33	311.31	364.32	504.47	748.48	96.96
		Traction	10	ı	1	1	1	1	1		1			1
		Public lighting	6	24.43	25.01	40.44	48.65	55.56	68.62	74.83	83.39	79.37	90.92	125.20
Sold	al	Power at high medium volt	8	317.75	391.40	402.99	475.18	282.88	474.19	986.28	1,212.05	1,152.37	1,722.52	8,903.87
So	Industrial	Power at low medium volt	7	243.53	281.09	369.41	441.48	852.77	675.97	1,233.75	1,278.79	1,727.21	1,837.22	2,107.47
	ial	Lights and fans	9	88.46	92.26	116.64	138.01	221.29	246.25	336.40	408.85	448.26	479.98	560.04
	Commercial	Heat and small power	5	31.60	33.93	40.50	58.05	64.37	66.14	95.63	98.49	115.18	133.99	152.83
	Domestic	Lights and fans	4	186.98	201.43	212.88	310.46	345.31	244.84	332.70	438.36	474.36	545.92	619.35
_	Dom	Heat and small power	3	62.00	47.07	104.29	59.83	63.94	57.90	57.33	134.04	123.56	152.75	179.09
		Total Units generated	2	2,071.83	2,019.83	2,016.22	2,284.73	2,360.94	4,408.25	6,572.23	6,974.39	7,727.90	10,036.38	18,618.01
		Year		1951	1952	1953	1954	1955	1956	*1957-58	+1958-59	*1959-60	*1960-61	*1961-62

*According to financial year.

Source: Central Water and Power Commission,

Number of Consumers in Punjab

.,	
r	
ź	
1	

	sumers	Total	14	1,03,342	1,09,256	1,26,203	1,31,953	1,95,367	2,30,795	3,19,702	3,80,489	4,45,337	5,00,859	5,74,581
	Lotal number of consumers	DC	13	14,123	13,342	11,985	12,090	12,320	11,824	11,495	11,183	12,195	13,585	14,798
i i	Lotal nur	AC	12	89,219	95.914	1,14,218	1,19,863	1,83,047	2,18,971	3,08,207	3,69,306	4,33,142	4,87,274	5,59,783
	1000	DC		*	19	12	12	-			40	1	ļ	1
,	ITTIGATION	AC	10	119	130	218	396	3,635	5,071	7,207	8,707	10,323	12,106	14,334
	ghting	DC	6	7	7	4	4	4	4	r.	m	65	ED	2
9 1 1	Public lighting	AC	00	99	78	92	93	108	127	189	197	213	230	262
ower	and	DC	7	488	419	409	450	440	453	442	44	466	372	374
Industrial Power including electric	rraction and Public Waterworks	AC	9	1,574	1,909	2,359	2,591	6,864	7,905	9,771	11,346	12,795	13,751	16,440
	rcial	DC	5	25	43	:	:	4,108	5,826	5,826	5,591	5,868	5,248	5,630
Small Power	Commercial	AC	4	8,491	9,737	17,870	19,287	59,788	69,420	90,583	95,734	1,14,364	1,21,448	1,35,213
Light and Si	ai ai	DC	در	13,595	12,854	11,560	11,624	7,767	5,540	5,224	5,138	5,858	7,962	8,792
7	Domestic or residential	AC	F1	78,969	84,060	93,679	985'16	1,12,652	1,36,448	2,00,457	2,53,322	2,95,447	3,39,739	3,93,534
•	At the end of the year		_	1951	1952	1953	1954	5261	1956	*1957-58	*1958-59	*1959-60	*1960-61	*1961-62

*According to financial year. AC—Alternating current. DC—Direct current.

Source: Central Water and Power Commission.

ELECTRICITY

Annual per capita Consumption of Electricity in Punjah

No. 7.5

		Domestic	Commercial	Industrial including	Public	:	
Year		light and small power	light and small power	traction and waterworks	lighting	Irngation	l'otal
		7	3	4	ري	9	7
	:	1.53	0.73	3.45	0.15	0.03	5.89
	:	1.49	0.76	4.03	0.15	0.04	6.47
	:	1.97	0.97	4.80	0.25	0.05	8.04
	:	2.11	1.12	5.24	0.27	90.0	8.80
	:	2.28	1.60	6.34	0.31	0.78	11.31
	•	1.65	1.70	6.27	0.37	1.08	11.07
	9	2.07	2.30	11.83	0.39	1.65	18.24
	6 8	2.98	2.64	12.97	0.43	1.89	20.91
	9	2.94	2.86	14.66	0.40	2.56	23.42
	:	3.44	3.02	17.52	0.45	3.69	28.12
	:	3.80	3.40	52.50	0.59	4.75	65 .04

*According to financial year. ** $Per\ capita\ consumption\ has\ been\ worked\ out\ by\ taking\ mid-year\ population.$

Source: Central Water and Power Commission.

ELECTRICITY Number of Towns/Villages Electrified in Punjab

No. 7.6

District		Up to March, 1960	1960-61	1961-62	Total at the end of 1961-62
1		2	3	4	5
Hissar		60	15	43	118
Rohtak		117	15	11	143
Gurgaon	411	108	20	39	167
Karnal		88	30	35	153
Ambala	•	107	23	48	178
Simla		32	4	46	82
Kangra		161	52	58	271
Hoshiarpur	•••	107	13	72	192
Jullandar	***	210	27	57	294
Ludhiana	•••	151	36	57	244
Ferozepur	•••	112	37	70	219
Amritsar		740	54	52	846
G irdaspur		349	46	85	480
Patiala	,	87	14	87	188
Sangrur	•••	96	10	21	127
Bhatinda		24	6	18	48
Kapurthala		44	3	13	60
Mahendragarh		9	9	13	31
Total		2,602	414	825	3,841
Punjabi Region		1,920	246	532	2,698
Hindi Region	[682	168	293	1,143

Source: Punjab State Electricity Board.

Installed Plant Capacity, Electricity Generated, Consumed and Number of Consumers in India for the year 1961-62 (Statewise)

No.	7.7

Name of the State		Installed Plant Capacity (Kw)	Generated (Million Kwh)	Consumed (Million Kwh)	Number of Consumers
1		2	3	4	5
Andhra Pradesh		2,75,865	1,075.577	749.266	3,33,406
Assam		26,487	43.485	34.565	24,462
Bihar	534	3,54,126	1,520.041	971.692	1,93,731
Gujarat		3,63,536	1,366.493	1,195.188	4,67,445
Jammu and Kashmir		21,981	72.215	79,190	51,052
Kerala		1,51,351	694.020	606.380	2.29,342
Madhya Pradesh		2,70,418	682.044	581.124	1,82,065
Madras	***	5,57,266	2,528.561	1,929.246	8.64.555
Maharashtra		7,70,551	3,638.146	3,100.535	7,76,964
Mysore		2.00,718	1,101.404	979.362	3,92,148
Orissa		1.37,112	598.025	554.669	38.050
Punjab		4,93,144	1,861.801	1.374.987	5,74,581
Rajasthan		71,945	142.254	137.251	1.41,732
Uttar Pradesh		5,01,601	1,362.730	1,098.129	3,40.733
West Bengal	•••	7,50,939	2,663.459	2,715.691	4.75.254
Union Territories					
(a) Delhi	***	77,305	308.703	408.582	2,60,079
(b) Rest	•••	8,970	5.021	42.491	22,832
Total India	•••	50,33,279	19,663.979	16,558.348	53,68,431

Source: Central Water and Power Commission.

KWH Generated and Sold per square Kilometre and per thousand Population (1961-62) in India (Statewise)

No. 7.8

Name of the State	ļ	Kwh G	ENERATED	Кwн Со	NSUMPTION
		Per 1,000 population	Per square Kilometre	Per 1,000 population	Per square Kilometre
andhra Pradesh	4	29,436	3,929	20,501	2,736
ssam		3 554	197	2,820	157
ihar		32,082	8,745	20,500	5,590
ujarat		64,488	7,353	56,400	6,432
mmu and Kashmir		19,515	325	21,930	356
erala		40,140	17,939	35,070	1,56,739
adhya Pradesh		20,562	1,537	17,520	1,310
adras		74,282	19,458	56,680	14,845
aharashtra		90,008	11,812	76,710	10,063
ysore		45,796	5,681	40,720	5,051
rissa		33,391	3,832	30,970	3,554
ınjab	24.2	89,424	15,274	66,040	11,280
ajasthan		6,882	416	6,640	401
ttar Pradesh	•…	18,175	4,639	14,650	3,737
est Bengal		73,739	30,349	75,190	30,943
nion Territories					
(a) Delhi]		1,11,044	2,08,021	1,46,970	2,75,324
(b) Rest		1,201	72	10,170	612
Total India	***	45,986	6,065	3,70,000	5,074

Source: Central Water and Power Commission.

Note. Population according to 1961 Census.

Annual per capita Consumption of Electricity in India-1961 (?

No. 7.9 (KWH)

States		Domestic light and small powers	Commercial light and small powers	Industrial including electric traction and water- works	Public lighting	Irrigation	Total
1		2	3	4	5	6	7
Andhra Pradesh		2 · 52	1 .04	14 ·29	0 -47	2 ·19	20 ·51
Assam		0 ·68	0 ·69	1 -25	0 -20		2 ·82
Bihar	•••	1 .00	0 · 54	18 •49	0 .08	0 -39	20 ·50
Gujarat	•••	4.00	1 -57	47 ·87	0 · 79	2 ·17	56 -40
Jammu and Kashmir		10 -40	0 · 69	9 - 97	0 ·42	0 .42	21 -90
Kerala		3 ·48	0.26	29 .77	0.51	1 .05	35 ·07
Madhya Pradesh	***	1 .67	0 · 72	14 -69	0.33	0.11	17 ·52
Madras		4 .78	5 -09	32 .75	1 -11	12 -95	56·68
Maharashtra	•••	7 ·34	5 - 37	63 -07	0 · 56	0.35	76 ·69
Mysore		3 · 56	1 .03	34 ·04	0 -84	1 -25	40 ·72
Orissa		1 .68	0 ·84	28 -23	0 ·13	0 .09	30 -97
Punjab	***	3 ·84	3 · 42	53 -39	0 ·60	4 - 79	66 ∙04
Rajasthan	•••	l ∙51	1 ·13	3 ⋅27	0.27	0 ·46	6 · 64
Uttar Pradesh	•••	1 -95	I ·02	8 -42	0 · 19	3 .07	14 -65
West Bengal		10 -61	3 · 31	60 ·41	0.75	0.11	75 ·19
Union Territories—							
(a) Delhi	•••	39 • 28	27 -90	73 -31	4 · 32	2 ·16	146 -97
(b) Rest		1 -33	0 - 75	5 · 62	0.36	2 ·11	10 ·17
Total India		3 ·85	2 ·09	28 33	0 ·49	2:26	37 .02

Source: Central Water and Power Commission.

Annual per capita consumption has been worked out by taking population according to 1961 Census.

SECTION VIII

MINERAL PRODUCTION

Statistics of Mineral Production are collected under the Minerals Conservation and Development Rules, 1955 (subsequently revised in 1958). Some data are also collected from mines not covered under the Act.

Information given in this section relates to the reorganized Punjab. Data for the years 1950—54 have been obtained from the Geological Survey of India and for 1955 to 1960 from the Indian Bureau of Mines because the data are now collected and compiled by Indian Bureau of Mines.

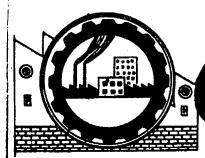
The basis of valuation is pit's mouth value of production.

The information regarding minor minerals falling under the purview of Mineral Conservation and Development Rules, 1955, has been obtained from the State Revenue Department.

MINERAL PRODUCTION Production of Minerals in Punjab

No. 8.1

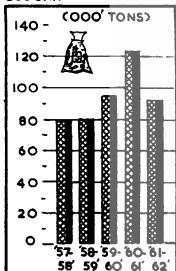
1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7 8 9 1 2 3 4 5 6 7 8 9 1 3 3 3 3 3 1 3 3 3 3 3 1 3 3 3 3 1 3 3 3 1 3 3 3 1 3 3			1950	0	1951		1952		1953	
1 2 3 4 5 6 7 8 9 stone Tonnes 642,612 7,38,418 — — 342,134 8,82,216 478,554 ir 111,181 1,43,140 92,363 1,49,362 2,473 1,946 7,234 e 18,093 5,15,018 — — 2,473 1,946 7,234 laneous Build 13,165 5,29,106 11,752 4,96,132 11,122 4,85,753 9,034 aterials 13,165 5,29,106 11,752 4,96,132 11,122 4,85,753 9,034 aterials Chrams 102.06 987 161.59 1,414 124.74 1,025 113.40 tre 4,151 20,09,190 4,268 27,71,491 6,851 37,68,000 2,334 1. re <th< th=""><th>Mineral</th><th></th><th>Quantity</th><th>Value (Rs)</th><th>Quantity</th><th>Value (Rs)</th><th>Quantity</th><th>Value (Rs)</th><th>Quantity</th><th>Value (Rs)</th></th<>	Mineral		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
Tonnes 642,612 7,38,418 — — 342,134 8,82,216 478,554 " 111,181 1,43,140 92,363 1,49,362 2,473 1,946 7,234 " 18,093 5,15,018 — — — — — " 18,093 5,15,018 — — — — — " 13,165 5,29,106 11,752 4,96,132 11,122 4,85,753 9,034 " 67,360 1,80,771 12,940 63,320 11,781 19,794 36,704 Grams 102.06 987 161.59 1,414 124.74 1,025 113.40 Tonnes 223 10,339 644 29,819 135 5,129 — " 4,151 20,09,190 4,268 27,71,491 6,851 37,68,000 2,334 1 " 40,267 — — — — 47,398 Yonnes — <th>1</th> <th>7</th> <th>m</th> <th>4</th> <th>5</th> <th>9</th> <th>7</th> <th>80</th> <th>6</th> <th>10</th>	1	7	m	4	5	9	7	80	6	10
IIT " 111,481 1,43,140 92,363 1,49,362 2,473 1,946 7,234 e " 18,093 5,15,018 — — — — — laneous Build aterials " 13,165 5,29,106 11,752 4,96,132 11,122 4,85,753 9,034 laterials Grams 67,360 1,80,771 12,940 63,320 11,781 19,794 36,704 interials Tonnes 223 10,339 644 29,819 135 5,129 — interials " 4,151 20,09,190 4,268 27,71,491 6,881 37,68,000 2,334 1 tre " 40,267 — — — 47,398 ite " — — — — — tre " " — — — — — — tre " <t< th=""><th></th><th></th><th>642,612</th><th>7,38,418</th><th>1</th><th>1</th><th>342,134</th><th>8,82,216</th><th>478,554</th><th>8,56,174</th></t<>			642,612	7,38,418	1	1	342,134	8,82,216	478,554	8,56,174
ce " 18,093 5,15,018 —			111,181	1,43,140	92,363	1,49,362	2,473	1,946	7,234	4,368
Laneous Build " 13,165 5,29,106 11,752 4,96,132 11,122 4,85,753 9,034 laneous Build " 67,360 1,80,771 12,940 63,320 11,781 19,794 36,704 n Grams 102.06 987 161.59 1,414 124.74 1,025 113.40 re " 4,151 20,09,190 4,268 27,71,491 6,851 37,68,000 2,334 1 re " Kgs. - - - - - 47,398 re " Tonnes - - - - - - te " " " - - - - - te " " - - - - - - re " " - - - - - - - - re " " " - - - - - - - - - <th></th> <th>: </th> <th>18,093</th> <th>5,15,018</th> <th>1</th> <th>ı</th> <th>1</th> <th>1</th> <th>l</th> <th>ì</th>		: 	18,093	5,15,018	1	ı	1	1	l	ì
Laneous Build " 67,360 1,80,771 12,940 63,320 11,781 19,794 36,704 interials " Grams 102.06 987 161.59 1,414 124.74 1,025 113.40 interials " Grams 102.06 987 161.59 1,414 124.74 1,025 113.40 interials " 4,151 20,09,190 4,268 27,71,491 6,851 37,68,000 2,334 interials " 4,268 27,71,491 6,851 37,68,000 2,334 interials " 40,267 — — — 47,398 interials " — — — — 47,398 interials " — — — — — interials " — — — — — interials " 4,151 20,09,190 4,268 27,71,491 6,851 3,900 2,334 interials " " — — — —			13,165	5,29,106	11,752	4,96,132	11,122	4,85,753	9,034	4,01,809
Grams 102.06 987 161.59 1,414 124.74 1,025 113.40 Tonnes 223 10,339 644 29,819 135 5,129 — Ire " 4,151 20,09,190 4,268 27,71,491 6,851 37,68,000 2,334 " 40,267 — — — 47,398 re Tonnes — — — 47,398 te " — — — —	Miscellaneous Builing materials		67,360	1,80,771	12,940	63,320	11,781	19,794	36,704	74,216
i.e Tonnes 223 10,339 644 29,819 135 5,129 — ire " 4,151 20,09,190 4,268 27,71,491 6,851 37,68,000 2,334 " 33,952 40,267 — — 47,398 re Tonnes — — 47,398 te Tonnes — — —			102.06	786	161.59	1,414	124.74	1,025	113.40	840
rre " 4,151 20,09,190 4,268 27,71,491 6,851 37,68,000 2,334 " 33,952 40,267 -			223	10,339	644	29,819	135	5,129	1	:
Kgs. 40,267 — — — — — — — — — — — — — — — — — — —			4,151	20,09,190	4,268	27,71,491	6,851	37,68,000	2,334	12,15,450
Kgs 1,981 3,900 Dre Tonnes		: 	33,952	40,267	-	I	}	33	47,398	27,432
Tonnes			1	-	ŀ	1	1,981	3,900	356	119
			1		1	1			I	l
			1	1	1	1		1	ı	1



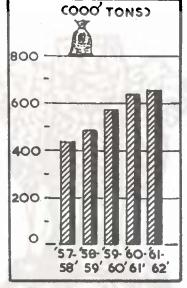
PRODUCTION INDUSTRIAL

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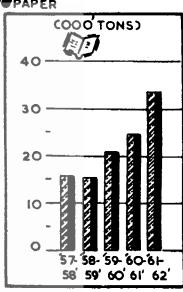




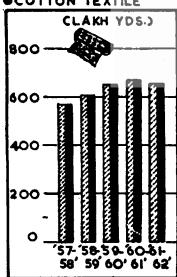


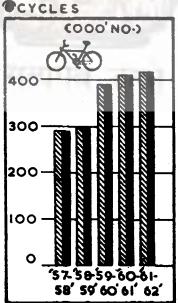


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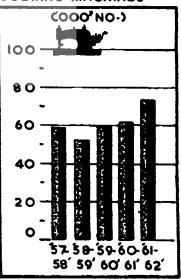


COTTON TEXTILE





SEWING MACHINES



MINERAL

Production of

No. 8.1

Mineral		Unit	195	54	1955		1956	
Millerat		Ont	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1		2	3	4	5	6	7	8
Lime stone	***	Tonnes	498,492	10,60,035	444,053	21,85,000	465,475	12,78,000
Kankar	***	17	7,806	3,841			Martino AM	
Marble	***	9.7	,					
Slate	***	22	13,742	7,42,685	9,709	6,32,000	953	94,000
Miscellaneous Bui materials	lding	7 7	116,115	93,997	444,053	21,85,000	465,47 5	12,78,000
Gold	***	Grams	127.57	932				
Salt	***	Tonnes		-				
Saltpetre	***	,,	3,273	13,85,837				-
Clays	***	"	42,593	26,947	_			
Mica	***	Kgs.	-	-		hannin alle		
Iron orc	***	Tonnes		_	24,672	1,08,000	15,143	1,18,000
Calcite	***	99-	_		_			

Notes.—
(1) Information for 1955 and onwards has been obtained from the Indian Bureau of Mines, Nagpur and
(2) Figures relating to quantity have now been given in metric units in place of British units.

PRODUCTION

Minerals in Punjab

195	57	19:	58	19:	5 9	19	60	19)61
Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
9	10	11	12	13	14	15	16	17	18
5,27,136	18,94,000	656,102	10,66,000	591.211	12,51,000	6,04,027	11,27,000	6,56,348	11,83,000
	1,02,000		[2,03,000		20,21,000		78,000		.,
			500				-		
	8,79,000		11,06,000		1,29,000		5,82,000		
	85,000		1,99,000		10,22,000		25,43,000		
	_					22.00			
			data mariffe		. <u></u> •	l –	_	_	
[_
}									
21,801	2,15,000	16,903	1,66,000	20,367	1,44,000	12,259	86,000	12,192	91,00
				1,070	9,000			9	•4•

Source: Geological Survey of India and Indian Bureau of Mines.

Information for earlier years is according to Geological Survey of India.

SECTION IX

INDUSTRIES

Information given in this section has been collected from different sources as mentioned at the bottom of every table and relates to:—

- (1) Number of registered factories in Punjab,
- (2) Number of registered working factories and workers employed therein,
- (3) Production and value of important industries in the State,
- (4) Economic structure of factories under Census of Manufacturing Industries.
- (5) Industrial Loans advanced, and
- (6) Khadi and Village Industries.

The information relates to the Integrated Punjab. It is possible with this data to make a study of the growth of Industrial development against the background of expansion of various types of facilities and vice versa in the State.

Table No. 9.1.—Shows the number of factories registered in the State under sections 2m(i), 2m (ii) and 85 of the Factories Act, 1948. Section 2m factory means any premises including the precincts thereof:

- (i) wherein ten or more workers are working or were working on any day of the preceding twelve months and in any part of which manufacturing process is being carried on with the aid of power, or is ordinarily so carried on,
- (ii) wherein twenty or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is so carried on and does not include a mine subject to the operations of the Indian Mines Act, 1923, or a railway running school.

Under Section 85 the State Government is empowered to notify any factory not covered under the above two sections.

Table No. 9.2.—Gives the size and distribution of Registered Working Factories. This is based on the returns submitted by the factories and does not relate to all the working factories.

Table No. 9.3.—This table gives detailed information about the number of all Registered Working Factories and workers employed therein by the Standard Industrial Classification. In this table the number of workers employed has been compiled from the Returns submitted by the factories. The estimates of employment for factories not submitting returns have been worked out on the following sources of information mentioned in order of preference:—

- (i) employment data given in form No. 2 for the application of registration and grant or renewal of licences,
- (ii) recent inspections by the Inspectorate staff of the State Labour Department,
- (iii) last year's employment data of the factories.

Table No. 9.4.—This table shows the production and employment of various Industries in the State since 1956-57.

Table Nos. 9.7 and 9.8. present data relating to economic structure of factories under the Census of Manufacturing Industries in the State of Punjab and various States respectively. These data were collected by the Government of India. Only 29 important industries were covered by this census which was confined to manufacturing Industries proper and only factories listed under Section 2 (i) of the Indian Factories Act, 1934.

Persons engaged.—Include all administrative, clerical and technical staff working within the factory area and all those engaged in effecting the delivery of output. Persons employed in retail sales organisations and personnel of the Central Administrative Offices outside factory area are not included.

Wages and salaries.—Include cost of living or dearness allowances, overtime earnings and other additional payments. Fines etc. are deducted.

Value added by manufacture.—This denotes the increase in the total value of commodities as calculated by subtracting the cost of materials, supplies, containers, fuel purchased, electric energy, contract work and depreciation of fixed assets from the total value of products including work done by the industry for customers. Depreciation is calculated at rates allowed by income-tax authorities for assessing taxable income.

Table Nos. 9.9 to 9.11.—Indicate loans to Industries advanced by the Punjab Financial Corporation from Corporation Funds and Agen cy Funds separately.

The last five tables relate to the development of Village and Khadi ndustries in the State from 1953-54 to 1961-62.

INDUSTRIES

Number of Registered Factories in Punjab

No. 9.1

				mber of reg	gistered facto	ries	Percent-
	Year		Under Section 2m(i)	Under Section 2m(ii)	Notified under Section (85)	Total	age in crease over 1954
			2	3	4	5	6
1954			2,005	580	154	2,739	
1953			2,179	619	185	2,983	8.9
1956			2,316	597	140	3,053	11.5
19*7		!	2,359	577	34	2,970	8.4
1958			2,626	565	29	3,220	17.6
1959			2,913	578	26	3,517	28.4
1960		,,,	3,247	594	25	3,866	41.1
1961			3,468	590	21	4,079	48.9
Pungabi Region			2,765	434	18	3.217	
H indi Region			703	156	3	862	

Source : Labour Commissioner, Punjab.

INDUSTRIES

Size and Distribution of Registered Working Factories in Punjab

No. 9.2

:	1957	57	1958	 20	19	1959	19	1960	1961	15
Size and distribution of factories	A	B	A	В	A	В	A	æ	V	g
	2	8	4	5	9	7	00	6	10	11
Less than 10 workers	:	:	:		392	3,104	508	3,663	642	4,490
10 or more but less than 20 workers	1,146	13,369	1,371	16,48	1,241	18,470	1,354	19,305	1,238	18,204
20 or more but less than 50 workers	556	17,209	572	17,547	634	19,344	719	22,241	880	23,431
50 or more but less than 100 workers	170	11,939	156	11,027	184	13,260	209	14,639	206	14,529
100 or more but less than 500 workers	106	21,244	92	18,415	101	20,920	123	23,551	134	25,899
500 or more but less than 1,000 workers	¥4 14	*	15	8,940	5	10,027	16	11,034	. 91	11,197
1,000 or more but less than 5,000 workers	6	14,674	11	18,074	<u> </u>	19,460	12	22,734	=	21,731
5,000 workers or more]		1	
Total	1,998	:	2,217	90,489	2,583	1,04,585	2,941	1,17,167	3,127	1,19,481

(A) Denotes number of factories.

Source: Labour Commissioner, Punjab.

⁽B) Denotes average number of workers.

Note. --Information relates to factories submitting returns.

INDUSTRIES

Number of Registered Working Factories and Workers employed therein in Punjab

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0	١.
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Ž	•

1957 1958 1959 1960 1961 1957 1958 1959 1960 1961 - Government and Local	Name of Industry	Num	Number of Registered Working Factories under Section 2 m (i) and 2 m (ii)	of Registered Working Fac Section 2 m (i) and 2 m (ii)	g Factories u n (ii)	nder	Ŧ	Average daily number of workers employed	number of wa	orkers emplo	paic
2 3 4 5 6 7 8 9 10 11 8 8 9 10 1,361 1,248 1,722 1,603 2 2 2 2 2 307 288 406 173 2 2 2 2 2 307 288 384 8 9 8 8 8 1,541 1,752 1,882 2,067 3 3 3 3 3 3		1957	1958	1959	1960	1961	1957	1958	1959	1960	1961
2 2 2 307 288 406 173 8 9 10 1,361 1,248 1,722 1,603 2 2 2 2 307 288 406 173 8 9 8 8 1,541 1,752 1,882 2,067 2	1	CI	٠.	+	1/7	9	7	∞	6	10	=
11 8 8 9 10 1,361 1,248 1,722 1,603 1 1,1 6 6 6 6 7 10 379 351 378 2 2 307 288 406 173 2 2 2 2 307 288 406 173 8 8 9 1,541 1,752 1,882 2,067 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	' -Government and Local Fund Factories										
11 8 9 10 1,361 1,248 1,722 1,603 1 6 6 6 7 10 379 351 378 2 2 2 2 2 307 288 406 173 2 2 2 2 307 288 406 173 8 9 8 8 1,541 1,752 1,882 2.067 3 3 3 3 3 3 3 3	11. Processes affied to agriculture	1		!	1]			!	1	1
11 8 8 8 9 10 1,361 1,248 1,722 1,603 1 6 6 6 7 10 379 351 378 2 2 2 2 2 307 288 406 173 2 2 2 2 3 4 156 230 398 384 8 9 8 8 1,541 1,752 1,882 2,067 2 3 3 3 3 3 3 3 3	:0. Food except beverages	ţ	4	į	į i)	Ì		1	1	!
11 8 8 9 10 1,361 1,248 1,722 1.603 1 6 6 6 7 10 379 351 378 2 2 2 2 307 288 406 173 2 2 2 3 4 156 230 398 384 8 9 8 8 1,541 1,752 1,882 2.067 2 8 9 8 8 1,541 1,752 1,882 2.067 2	1. Beverages	-	-	1		}	1	}	!	- !	!
11 8 8 9 10 1,361 1,248 1,722 1.603 1 6 6 6 6 7 10 379 351 378 2 2 2 2 307 288 406 173 2 2 3 4 156 230 398 384 8 9 8 8 1,541 1,752 1,882 2.067 8 9 8 8 1,541 1,752 1,882 2.067 9 8 8 1,541 1,752 1,882 2.067		1	:	1	į	r	1	1	1	1]
1 6 6 6 6 6 7 10 379 351 378 2 2 2 2 307 288 406 173 2 2 3 4 156 230 398 384 8 9 8 8 1,541 1,752 1,882 2.067 2,690 2 3 3 3 3 3 3			×	20	6	10	1.361	1,248	1,722	1.603	1,700
2 2 2 307 288 406 173 2 2 3 4 156 230 398 384 2 2 3 4 156 230 398 384 8 8 8 8 8 38 384 2,667 2,690	4. Footwear, other wearing apparel and made-up textiles	-	9	9	9	r.	10	379	351	378	413
2 2 3 4 156 230 398 384 8 8 8 8 1,541 1,752 1,882 2.067 2 8 9 8 8 1,541 1,752 1,882 2.067 2	5. Wood and cork except furniture	C1	CI	¢ι	CI	C1	307	288	90+	173	147
8 8 8 1,541 1,752 1,882 2.067	6. Furniture and fixtures	2	17	ĊΙ	re,	ব	156	230	398	384	916
8 8 1,541 1,752 1,882 2.067	7. Paper and Paper Products	}	b J	ř	į		1	i	1	!	!
3 3	8. Printing, publishing and allied industries	∞	6	90	90	∞	1,541	1,752	1,882	2.067	2,102
3 3 - 2,690	9. Leather and leather products except footwear	ļ	1	!	•				!		1
3 3 2,690	0. Rubber and rubber products	1		i	!	!	1			1	ļ
	. Chemicals and chemical products		1	!	۲۰,	<i>~</i> ;]	}	1	2,690	2,992

INDUSTRIES-CONTD

	Nambe	Number of Registered Working Factories under Section 2 m(i) and 2 m(ii)	ed Working 2 m(i) and	Factories u. ? m(ii)	nder	Avera	ige daily nui	mber of wo	Average daily number of workers employed	ea
Nume of Industry	1957	1958	1959	0961	1961	1957	1958	1959	1960	1961
	CI	3	4	50	9	7	90	6	10	=======================================
32. Petroleum products and coal					1					
Non-metallic mineral products except petroleum and coal	7	61	63	N	m	172	186	43	205	300
Basic metal industries	1	C1			1	1	65	1	!	1
Manufacture of metal products except machinery and transport equipment	. 1		c ₁	L)	7	326	450	475	482	479
Manufacture of machinery except electrical machinery	19	. 61	20	24.	33	2,272	2,380	1,927	2,102	2,455
Electrical machinery apparatus and appliances	4	4	4	च च	4	265	329	359	508	543
Transport and transport	10	Amel Amel	12	13	14	6,448	7,274	7,444	7,122	7,447
39. Miscellaneous Industries	m	ω.	m	4	4	69	101	77	197	224
Electricity, gas and steam	20	00	00	10	30	268	368	329	380	367
52. Water and sanitary services	0.	V)	m	9		79	70	52	169	89
83. Recreation services		!	1	1	1	1	1			ł
84. Personal services		1	1	!	1			1	!	ł
Total—A	92	82	80	96	95	13,274	15 120	15.465	18.460	20.153

Number of Registered Working Factories and Workers employed therein in Punjab INDUSTRIES

No. 6.3

	Number	of Registere Section 2m	Number of Registered Working Factories under Section 2m (i) and 2m (ii)	actories under ii)		Average d	aits number	Average daily number of Workers employed	pexoldme	
Name of Industry	1957	1958	1959	1960	1961	1957	1958	1959	1960	1961
	CI	l w.	+	20	9	7	8	6	10	=
B-All Other Factories							-			
01. Processes affied to agriculture	237	233	218	226	217	11,432	11,329	10,978	10,957	9,703
20. Food except Beverages	182	186	203	226	239	8,760	8.236	8,488	10,493	9.249
21. Beverages	5		ς.	2	٧,	613	587	593	584	673
22. Tobacco		and a	· · · · · ·	1	1	. !	!	20	30	25
23. Textiles	602	795	806	926	1,033	28,359	28,630	31,714	31,910	33,130
24. Footwear, other wearing apparel and made-up textiles	e)	Ċ1	7		1	415	433	456	499	585
25. Wood and cork except fur-	47	50	re.	ተኛ. የም,	52	1,120	941	952	1,081	1,120
26. Furniture and fixtures		ľ,	- 1	9	7	151	74	. 19	114	119
27. Paper and paper products	3	. 9	7	 	10	1,808	2,020	2,351	2.943	3,171
28. Printing, publishing and allied industries	69	89	72		89	1,143	1,115	1.168	1,058	1.098
29. Leather and leather products except footwear	8	er;	C }	7	m	389	343	140	132	151
30. Rubber and rubber products	24	25	31	46	09	200	593	867	1,144	1,245
31. Chemicals and chemical products	35	<u>4</u> .	36	40	40	916	816	966	1,124	1,195
32. Petroleum products and coal	∞	0	111	12	12	102	811	127	150	143

INDUSTRIES
Number of Registered Working Factories and Workers employed therein in Punjab—concld

	Numbo	er of Registe Section	Number of Registered Working Factories under Section 2m (1) and 2m (11)	g Factories i 2m (ii)	ınder	Avera	Se daily nur	Average daily number of Workers employed	rkers emple	pən
Name of Industry	1957	1958	1959	1960	1961	1957	195×	1959	1960	1961
	Cı	3	4	er,	9	7	000	6	10	1=
33. Non-metallic mineral products except petroleum and coal	26	24	29	35	39	2.645	2,880	3.014	3,267	3,722
34. Basic metal industries	118	122	133	147	171	3,475	3,383	3,879	4,548	5,474
	169	200	236	272	290	5,859	6,588	7,413	8,461	8,459
50. Manufacture of machinery except electrical machinery	469	554	1 209	737	812	10,183	11,569	13,153	16,849	18,907
Electrical machin tus and appliance	29	43	52	62	68	1,365	2,083	2,681	3,544	3,887
cquipment transport	53	65	73	95	104	2,899	3,595	3,803	4.310	4,393
39. Miscelfaneous industries	88	85	95	122	116	1,780	1,752	2,317	3,055	3,087
51. Electricity, steam and gas	∞	'O	9	L	7	215	153	175	114	119
52. Water and sanitary services]		1	ĺ	- Parameter		1	1		ł
83. Recreation services	1	1	[1	1		1	}		ı
84. Personal services	2	co	К	-	£-read	26	38	38	26	27
Total—B	2,185	2,522	2,784	3,165	3,377	84,155	87,378	95,388	1,06,383	1,09,682
C-Factories notified under section 85	42	21	17	19	17	213	221	183	200	187
GrandTotel (A + B + C)	2000	2636	7 991	3 280	2 480	97 642	1.02.719	1.11.036	1.25.043	1.30.022

Source: -Labour Commissioner, Puniab.

INDISTRIES

Development of Important Industries in Punjab

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	PAPFR	K	TEXTILI (COTTON)	COTTON	CEMENT	ENT	SUGAR	AR	CYC1.ES	LES	Sewing]	Sewing Machines
1	Produc- tion (Tons)	Employ- ment (No.)	Produc- tion (Lakh yards)	Employ- ment (No.)	Produc- tion (Tons)	Employ- ment (No.)	Produc- tion (Tons)	Employ- ment (No.)	Produc- tion (No.)	Employ- ment (No.)	Produc- tion (No.)	Employ- ment (No.)
·-···	CI	8	4	35	9	7	∞	6	10		<u>c1</u>	13
1956-57	14,147	2,200	683	009'6	4,32,705	1,675	50,800	5,000	1,90,700	4,200	48,000	2,200
1957-58	15,646	2,200	579	8.400	4,37,730	1,675	77,420	5,500	2,84,800	4,450	58,000	2,500
65-8561	15,500	1.800	909	8,375	4.80,162	1,675	80,000	5.377	2,98,420	5,000	52,000	2,955
09-6561	20,730	2,508	642	9,172	5,63,752	1,675	93,650	5,472	3,87,909	5,200	59,250	3,000
1960-61	24,930	2,692	899	009*6	6,37,000	2,116	1,22,474	5,610	4,07,602	10,8821	60,705	3,200
1961-62	33,068	3,486	643	9,600	6,51,011	2,163	91,254	5,718	4,16,295	11,610†	72,926	3,836

+Includes employment in Cycle Paris Industries.

INDUSTRIES

Development of Important Industries in Punjab

No. 9.4

 MACHTN	AGRICULTURAL IMPLEMENTS AND MACHINE TOOLS	Now-Fi	NON-FERROUS METAL	Steel Re-rolling	ROLLING	WATE	Water Pipe fittings	WOOD MACE SCREY	OOD AND MACHINE SCREWS	SCIE	SCIENTIFIC Instruments	GLASS	SS
Produc- tion (Lakh rupees)	Produc- Employ- tion ment (Lakh (No.)	Produc- tion (Lakh) rupees)	Employ- ment (No.)	Produc- tion (Tons)	Employ- ment (No.)	Produc- tion (Thou- sand rupees)	Employ- ment (No.)	Production tion (Thou-sand rupees)	Employ- ment (No.)	Production (Thousand rupees)	Employ- ment (No.)	Produc- Employ- tion ment (Thou- sand rupees)	Employ- ment (No.)
4	15	16	17	18	19	20	21	22	23	24	25	26	27
267	7,500	467	4,900	48,000	2,400	12.100	2,100	1,250		2,700	720	324	: :
300	000,9	590	6,360	46,700	:	20.400	2,130	5,425	880	3,000	006	:	455
360	7,300	504	5,830	51,500	*	12,600	2,920	6,050	950	3,500	1,000	1,576	550
433	9,740	537	6,250	86,880	5,475	15,750	3,000	6,230	1,030	3,914	1,265	1,672	550
761	14,826	739	6,849	1,18,720	7,257	15,354	3,004	7,175	1,442	3,930	1,574	2,538	761
949	21,162	815	6,408	1,02,990	6,079	16,236	:	7,209	1,387	:	1,550	4,566	959

INDUSTRIES

Development of Important Industries in Punjab-concld

		Hosiery	ERY	Woollen Textiles	TEXTILES	POWERLOOM WEAVING	LOOM	MACHINE EMBROIDERY	MACHINE	COTTON AND PI	Cotton Ginning And Pressing	SPC	SPORTS	Resin AND TURPENTINE	Resin and Corpentine
Year	& St	Produc- tion (Lakh rupees)	Employ- ment (No.)	Produc- tion (Thou- sand rupees)	Employ- ment (No.)	Produc- tion (Thou- sand rupees)	Employ- ment (No.)	Produc- tion (Thou- sand rupees)	Employ- ment (No.)	Produc- tion (Thou- sand Bales)	Employ- ment (No.)	Production (Thousand rupees)	Employ- ment (No.)	Produc- tion Thou- sand maunds)	Employ- ment (No.)
		28	29	30	31	32	33	34	35	36	37	38	39	40	14
1956-57	:	560	30,000	30,000	:	750	:	•	:	651	:		:	245	:
1957-58	:	350	23,000	•	¥ a	1,110		6,000	750	675	9,200	8,462	2,150	289	170
1958-59	:	370	23,000	b	:	1,264		000'9	750	787	9,200	7,875	2,150	337	190
1959-60	<u>:</u>	362	23,000	83,977	6,064	1,399	11,510	095'9	770	782	12,500	089"6	2,000	307	250
1960-61	:	475	20,000	1,16,482	8,063	1,377	13,341	*	810	788	13,000	10,400	5,410	317	255
1961-62	····	493	20,563	1,50,961	11,007	1,599	14,967		089	919	11,317	12,350	5,400	365*	370

Source: Director of Industries, Punjab. Note.—The data in this table relate to all types of industries both registered and unregistered excepting Paper, cotton textile, cement and sugar for which the data are in respect of registered factories only. *In addition 24 lakh litres of Turpentine and Pine oil of value Rs 6,53 thousand were produced.

INDUSTRIES

Cotton Textile Mills, spindles and looms in Punjab

No. 9.5

	•	M	fills	Spindles	*
*Year		Spinning mills	Compo- site mills	(Rings and mules)	Lcoms Installed
	1	2	3	4	5
1950	•••	1	2	32,356	533
1951	***	Ī	3	58,440	1,055
1952	***	1	3	58,164	1,137
1953		1	3	58,260	1,230
1954	***	1	3	58,260	1,383
1955		1	3	57,468	1,383
1956	•••	2	3	79,132	1.383
1957		2	3	94,108	1,383
1958		4	4	1,31,528	1,611
1959	200	5	4	1,31,528†	1,616
1960		4	4	1,24,800	1,621
1961		4	4	1,30,310	1,911
1962	•	4	4	1,35,466	2,016

*Position as on 1st January.

†Faridabad Spinning Mill which came into existence in 1958 has not furnished in formation regulation. Spindles. Hence the Spindles in 1959 remain the same as in 1958.

Cotton Pressed in Punjab

No. 9.6

(in bales of 392 lbs, each)

	AMBALA	DIVISION	JULLUNDU	R DIVISION	PATIALA I	DIVISION	To	DTAL
Period	Desi	American	Desi	American	Desi	American	Desi	American
1	2	3	4	5	6	7	8	9
1955-56	15,621	55,392	18,684	3,33,205	92,580	1,51.668	1,26,885	5,40,265
1956-57	20,426	72,988	22,267	3,46,479	90,483	1,65,930	1,33,176	5,85,297
1957-58	24,931	69,749	40,052	3,16,446	1,30,620	1,30,803	1,95,603	5,16,998
1958-59	15,180	44,359	63,089	2,36,110	1,31,088	86,004	2,09,357	3,66,473
1959-60	24,371	55,805	50,553	3,12,494	1,04,483	1,21,691	1,79,407	4,89,390
1960-61	28,529	23,347	1,18,815	2,15,495	1,07,132	37,098	2,54,476	2,75,940
1961-62	52,137	36,410	1,64,321	2,27,404	1,74,760	40,702	3,91,218	3,04,516

Source: Agricultural situation in India and Director of Agriculture. Punjab. Note.—Cotton year is from 1st September to 31st August.

INDUSTRIES

Economic Structure of Factories under the Census of Manufacturing Industries in Punjab
No. 9.7

155

•	• • • •	7.

Year		Number of Registered Factories		Total productive	Average number of persons employed		Wages,	Value of fuels, raw materials, etc., con-	Gross ex- factory sale value	Value
		In exist- ence	From which re- turns recei- ved	capital employed (in lakh Rs)	Workers	Others	salaries and other benefits paid (in lakh Rs)	sumed and work done for the industry by other concerns and depre- ciation (in lakh Rs)	of products and work done by the industry for customers (in lakh Rs)	added by manufac- ture (in lakh Rs)
1		2	3	4	5	6	7	8	9	10
1950	•••	571	519	1,690	32,226	4,783	320	1,936	2,473	537
1951		559	519	1,834	31,122	5,073	349	2,218	2,879	660
1952		534	499	1,869	29,249	4,671	332	1,963	2,556	593
1953	•••	551	492	2,022	30,432	5,183	372	2,252	2,972	720
1954		519	482	2,276	30,955	5,273	399	2,608	3,319	710
1955		562	482	2,446	31,853	5,517	420	2,743	3,624	881
[956		515	474	2,406	34,047	5,347	339	3,330	4,258	928
1957		521	458	2,500	33,471	4,992	450	3,647	4,535	888
1958	•••	559	465	3,124	36,481	5,493	525	4,120	5,327	1,207

Source: Census of Manufacturing Industries.

Note: The data are in respect of 29 industries only covered under the Census of Manufacturing Industries.

INDUSTRIES

Comparative position of Industrial Development in various States of India as on 31st December, 1958

		*Post	TON OF FACT	TORIES COVE	*Position of Factories covered under C.M.1. as on 31st D Ecember, 1958	M.I. AS ON	31sт Десемі	ER, 1958	
			Total	Total number of persons employed	ersons			Value at factory of	
State	Number of Registered Factories	Number of Factories from which returns received	Workers	Other than workers	Total	Total productive Capital Employ- ed (Rs in '000)	Ex-Factory value of Products and by-Products and work done for Customers (Rs in '000)	material, fuel, etc., consumed and amount paid to other concerns for work done including Deprecia- tion (Rs in 000)	Value added by manufac- ture (Rs in '000)
1	67	<i>m</i>	4	8	9	7	p¢.	6	10
Punjab	559	465	36,481	5,493	41,974	3,12,369	5,32,695	4,11,950	1,20,745
Uttar Pradesh	590	554	1,53,804	18,644	1,72,448	9,75,888	15,31,778	11,97,342	3,34,436
Biĥar	364	351	1,00,262	25,320	1,25,582	20,91,095	14,57,679	9,74,109	4,83,570
West Bengal	1,596	1,139	4,26,115	52,515	4,78,630	24,31,049	39,75,508	27,11,030	12,64,478

No. 9.8

Assam	:	146	122	5,320	1,338	6,658	42,270	61,884	79,542	12,342
Orissa	# # # # # # # # # # # # # # # # # # #	138	132	17,014	2,352	19,366	1,81,219	1,58,961	1,14,205	44,756
Madhya Pradesh	:	316	215	32,383	4,977	37,360	2,61,269	2,70,294	2,07,456	62,838
Bombay	:	1,732	1,330	4,99,633	59,956	5,59,589	33,66,249	55,07,544	38,17,740	16,89,804
Andhra Pradesh	*	196	813	54,632	10,716	65,348	4,32,031	7,41,803	6,27,751	1,14,052
Kerala	:	159	131	21,697	4,483	26,180	2,43,458	2,71,893	1,89,727	82,166
Madras	:	840	780	1,44,814	15,981	1,60,795	9,01,465	13,82,802	10,19,861	3,62,941
Муѕоге	:	190	184	59,770	12,360	72,130	5,74,507	6,07,604	4,20,549	1,87,055
Rajasthan	:	86	06	18,543	2,479	21,022	1,62,392	1,63,800	1,26,753	37,047

Source: Thirteenth census of India manufactures, 1958.

*Factories registered under the Indian Factories Act, 1948, which employ 20 or more workers and use power.

The census relates to calendar year except in the case of sugar for which the year ending 30th June is adopted.

INDUSTRIES

Loan applications received, sanctioned, rejected, withdrawn or lapsed and amount actually disbursed (industry-wise) by Punjab Financial Corporation (From Corporation Funds)

No. 9.9

				UP TO	THE YEAR	ENDED TH	E 31ST M	UP TO THE YEAR ENDED THE 31ST MARCH, 1962	7			
Serial No.	*Type of Industry		No. of applications received	Amount ('000 Rs)	No. of applications sanctioned	Amount ('000 Rs)	No. of applications rejected	Amount ('000 Rs)	No. of applications with- drawn or lapsed	Amount ('000 Rs)	No. of applications to whom loans disbursed	Amount ('000 Rs)
-	2		3	4	5	9	7	00	6	10	11	12
-	Stone quarrying, clay and sand pits	•	-	100		1		1	,	100	1	
u	Food manufacturing industries except beverage industries and cold storage	bever-	99	10,637	23	2,850	19	2,275	24	4,942	17	1,530
w	Cold storage	:	55	9,750	41	5,490	9	1,375	∞	1,300	34	3,760
4	Tobacco Manufacturing	:		750	1	-	1			750	1	1
ν.	Manufacturing of textiles, spinning, wand finishing of textiles excluding hand cotton ginning and pressing	weaving Hosiery	75	15,687	36	6,755	14	1,568	22	4,219	31	4,303
9	Hosiery	:	48	2,140	29	848	=	371	1-	420	24	714
1	Cotton ginning and pressing	:	22	2,305	6	955	1	425	9	640	8	595
∞	Manusacturing of sootwear, other wearing appared and made-up textile goods	aring	4	165	m	09	1	1		08	3	09

1	1,700	200	486	1,140	710	3,423	500	1,235	4,051	549	3,299	2,489	880	31,594
1	∞	C 1	8	۲	40	13	m	13	18	∞	16	15	4	232
99	850	1	40	1,125	1,795	2,640	251	830	3,535	720	2,130	490	200	27,117
	m	l	₹~	4	5	10	8	12	19	00	10	9	H	155
95	150	20	06	262	530	130	06	1,040	1,195	360	72	553	112	10,713
w	₩	-	N	10	9	61	H	Ħ	14	9	4	6	FF1	120
8	3,055	200	757	2,320	800	5,241	069	3,235	7,016	2,637	6,840	4,387	1,680	55,906
-	12	64	10	0		20	9	19	53	13	32	27	'n	328
255	4,345	220	1,337	4,242	3,485	8,396	2,381	6,945	16,810	4,900	11,867	6,973	2,292	1,15,982
43	16	60	6	20	19	33	13	47	73	26	53	46	1-	642
1 cork except	nd paper products	industries	ucts	and chemical	tallic mineral pro-	d Steel	tries	products except equipment	xcept electrical	chiner y, ap-	rt equipment	ring industries, VIZ., s goods, surgical in- m and electricity	4 A P	•
Manufacturing of wood and manufacturing of furniture	Manufacturing of paper and pa	Printing, publishing and allied industries	Manufacturing of rubber products	Manufacturing of chemicals and products	Manufacturing of non-metallic mineral ducts except products of petroleum and	Basic metal industries-Iron and Steel	Non-ferrous metals basic industries	Manufacturing of metal prod machinery and transport equip	Manufacturing of machinery, except electrical machinery	Manufacturing of electrical machinery, paratus, appliances and supplies	Manufacturing of transport equ	Miscellaneous manufacturing industries, VIZ., pencil, plastic, ice, sports goods, surgical instruments and water steam and electricity meters, etc.	Electricity, gas and steam	Total
Ø.	01	-	12	13	14	15	16	7	**	19	20	21	23	

Source: Punjab Financial Corporation, Chandigarh.

*Based on International Standard Industrial Classification of Economic Activities.

Note: -The information regarding pending applications has not been given and due to this the total of columns 5, 7 and 9 will not tally with columns 3.

INDU Classification of Loans (Amount-wise) sanctioned by the Punjab

No. 9.10

	Total	20	28,52,000	26	20,77,000	33	39,57,000	28	26,35,000
6.	Loans exceed- ing Rs 5 lacs, but not exceed- ing Rs 10 lacs	1	7,50,000			1	7,00,000	1	7,50,000
5.	Loans exceed- ing Rs 2 lacs, but not exceed- ing Rs 5 lacs	2	5,50,000	3	9,60,000	2	8,00,000	3	7,75,00
4.	Loans exceed- ing Rs one Iac, but not exceed- ing Rs 2 lacs	8	11,85,000	2	2,60,000	9	16,60,000	g.colonom	
3.	Loans exceed- ing Rs 50,000, but not exceed- ing Rs one lac	2	1,80,000	6	4,55,000	6	4,35,000	11	7,45,000
2.	Loans exceed- ing Rs 25,000, but not exceed- ing Rs 50,000	4	1,40,000	7	2,75,000	5	1,85,000	5	2,05,000
1.	Loans not exceeding Rs 25,000	3	Rs 47,000	8	Rs 1,27,000	10	Rs 1,77,000	8	Rs 1,60,000
	1	2	3	4	5	6	7	8	9
		No.	Amount	No.	Amount	No.	Amount	No.	Amount
	R an ge		1953-54		1954-55	1	955-56		1956-57
		- <u></u>							

STRIES
Financial Corporation (From Corporation Funds)

THE YEAR

	1957-58		1958-59		1959-60		1960-61		1961-62
No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
10	11	12	13	14	15	16	17	18	19
· · · · · · · · · · · · · · · · · · ·	Rs		Rs		Rs		Rs		Rs
2	37,000	4	65,000	4	65,000	3	41,000	2	40,000
6	2,40,000	2	80,000	10	4,15,000	12	4,91,000	6	2,76,000
2	1,50,000	16	13,25,000	9	8,40,000	22	18,15,000	15	12,85,000
3	4,55,000	10	17,95,000	7	11,00,000	15	25,60,000	12	20,00,000
5	15,00,000	5	20,50,000	5	17,25,000	10	35,80,000	14	50,05,000
1	7,50,000	3	20,00,000	3	25,50,000	6	43, 50,000	7	58,00,000
19	31,32,000	40	73,15,000	38	66,95,000	68	1,28,37,000	56	1,44,06,000

Source: Punjab Financial Corporation, Chandigarh.

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INDUSTRIES

Amount of loans sanctioned and disbursed year-wise since the inception of the Corporation (From Corporation Funds)

No. 9.11

	Year		Total amount of Loans sanctioned	Total amount of Loans disbursed
	1		2	3
	a norm at the second of the se		Rs	Rs
19 5 3-54			28,52,000	8,83,889
1954-55			20,77,000	15,20,011
1955-56			39,57,000	19,33,373
19 56- 57		***	26,35,000	21,53,377
1957-58			31,32.000	26,90,750
1958-59			73,15,060	26,29,600
1959-60			66,95,000	51,97,500
1960-61			1,28,37,000	56,65,500
1961-62			1,44,06,000	89,20,200

Source: Punjab Financial Corporation, Chandigarh.

INDUSTRIES

Loans sanctioned and disbursed by the Punjab Financial Corporation under the Agency Scheme (From Government Funds) up to 31st of March, 1962
No. 9.12

Serial No.	Type of Industry	Number of applica- tions sanc- tioned	Amount sanction- cd	Amount disbursed up to 31st of March, 1962
1	2	3	4	5
1	Food Manufacturing Industries except Beverage Industries and Cold Storage	6	Rs 2,40.000	Rs 1.78,000
2	Cold Storage	2	90,060	40,000
3	Manufacture of Textiles, Spinning, Weaving and Finishing of Textiles excluding Hosiery, Cotton Ginning and Pressing	9	3,25,000	1,33,500
4	Hosicry	6	2,30,000	1,94,000
5	Manufacture of Wood and Cork, except Manufacture of Furniture	2	90,000	40,000
6	Manufacture of Furniture and Fixtures	1	50,000	31,500
7	Manufacture of Paper and Paper Products	1	50,000	50,000
8	Manufacture of Rubber Products	1	45,060	45,000
y	Manufacture of Chemicals and Chemical Products	2	50,000	30,000
10	Manufacture of Non-Metallic Mineral Products except products of Petroleum and Coal	2	95.000	72.100
-11	Basic Metal Industries	3	1,05,000	75.000
12	Non-ferrous Metal Basic Industries	2	80.000	62.000
13	Manufacture of Metal Products except Machinery and Transport Equipment	18	6,95,CCO	4,81,100
14	Manufacture of Machinery except Electrical Machinery	9	3.95.CC0	2.64.000
15	Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies	6	2,60,000	1,49,560
16	Manufacture of Transport Equipment	11	4,10,000	2.33,500
17	Miscellaneous Manufacturing Industries	5	2,30,000	1,99,000
	Total	86	34,40,000	22,78,200

Source: Punjab Financial Corporation. Chandigath.

INDUSTRIES KHADI AND VILLAGE INDUSTRIES Production and value of Cotton Khadi in Punjab

No. 9.13

	Year	Tradition	al Khadi	Self Suffi Khad		Total	
	1641	Produc- tion (Thou- sand Square Yards)	Value (Rs in '000)	Proote- tion (Thou- sand Square Yards)	Value (Rs in '000)	Produc- tion (1 hou- sand Square Yards)	Value (Rs in '000)
	1	2	3	4	5	6	7
1953-54	**	637	9,63	57	93	694	10,56
1954-55		1,182	20,94	564	7,75	17,46	28,69
1955-56	_A.	1,904	36,63	3,337	46,01	52,41	82,64
1956-57		2,278	49,81	8,712	1.25,33	10,990	1,75,14
1957-58		3,298	74,86	10,607	1,55,80	13,905	2,30,66
1958-59	- 6	6,867	1,34.30	3,876	56,28	10,743	1,90,58
1959-60	12.	7,356	1,50,30	2,631	37,85	9,987	1,88,15
1960-61	.,	9,722	1,98,18	558	7,59	10,280	2,05,77
1961-62		10,539	1,67,39	595	7,59	11,134	1,74.98
Punjabi Region		8,060	1,19,43	590	7,51	8,650	1,26,94
Hindi Region	***	2,479	47,96	5	8	2,484	48, 04

No. 9.14

Sale of Khadi

(Thousand Rs.)

	Year		Whole-		Retail			Total
	I cai		sale	Govern- ment	Artisan	Others*	Tetal	(Retail plus Whole- sale)
	1		2	3	4	5	6	7
1953-54	- retro farmen årendal slämer make i P finter		1,605	35		420	455	2,060
1954-55			1,021	130		1,096	1,226	2,247
1955-56			1,265	732	68	1,165	1,965	3,230
1956-57			1,921	935	204	2,037	3,176	5,097
1957-58			2,954	908	474	3,108	4,490	7,444
1958-59			4,059	1,316	1,257	5,350	7,923	11,982
1959-60		•••	4,130	1,847	2,605	6,686	11,138	15,268
1960-61		***	6,315	1.265	4,531	9,154	14,950	21,265
1961-62			9,559	939	4,920	12,008	17,867	27,426
Punjabi Region			6,801	726	4,920	7,744	13,390	20,191
Hindi Region			2,758	213		4,264	4,477	7,235

^{*}Agents and Consumers.

Source: Khadi and Village Industries Board, Punjab.

INDUSTRIES KHADI AND VILLAGE INDUSTRIES Amount of grant and loan disbursed to the various Industries in Punjab by the Khadi and Village Industries Board

Name of the Industry																		
Name of the Ind		7	1957-58		1	1958-59			1959-60			1960-61			1961-62	79-		
	lustry	Amount dis- bursed in C.P.	Amount dis- bursed in non- C.P. areas	Total	Amount dis- bursed in C.P. areas	Amount dis- bursed in non- C.P. areas	Total	Amount disburs- ed in C.P. areas	Amoun disburs- ed in non-C.P. areas	Total	Amount disburs- ed in C.P. areas	Amount disburs- ed in non-C.P. areas	Total	Amount disbursed in C.P.	Amount disburs- ed in uon-C.P. areas	IstoT	idajang nl Region	ibniH ni Region
Hand pounding of Paddy	ig of		46	94	13	107	120	28	295	353	30	88	118	62	191	223	163	8
2. Village Oil	:	27	147	174	20	104	154	161	185	346	16	243	319	22	303	325	197	128
3. N.E.O. Soap	:	14	26	4	999	65	131	14	48	79	30	39	69		62	62	19	
4. Village Pottery	:	<u> </u>	m	m	'n	9	11	9	180	186	1	14	4	1	69	69	26	7
5. Hand-made paper	aper	1	37	37		∞	30	15	49	2	1	58	200	1	58	28	1	58
6. Palm Gur	;	1	30	30		1	1		47	47	- Promise	45	45		43	£	32	Ξ
7. Gur Khandsari	:	4	225	239	00	30	38	145	1	145	184	65	249	145	80	225	112	13
8. Village Leather	: !*				222	201	423	75	142	217	128	70	198	203	7	274	220	54
9. Bee Keeping	;	}		ì]	1		-		1					i	- <i>-</i>	-	1
10. Fibre	:	l		1		40	4		32	32		79	79		79	67	39	40
Total	:	35	514	570	364	195	925	474	87.6	1,452	448	701	1,149	432	976	1,358	880	478

Source: Khadi and Village Industries Board, Punjab.

INDUSTRIES KHADI AND VILLAGE INDUSTRIES Persons trained in different Village Industries in Punjab

No. 9.16

Name of the institution		1959-60	1960-61	1961-62
1		2	3	4
(1) Village Oil Industry		232	263	290
(2) Village Leather	***	15	27	10
3) Hand Pounding of Paddy	***	10.00	25	14
(4) Hand-made Paper		24	31	
(5) Gur Khandsari	***	40	20	40
(6) Palm Gur		30	29	13
(7) Fibre	***	60	85	648
(8) Pottery		44	72	26

Source: Khadi and Village Industries Board, Punjab.

Training Centres in different Village Industries in Punjab

No. 9.17

Training Centres run by the State Board-

- 1. Palm Gur at (i) Chamkaur Sahib (Ambala).
 - (ii) Patiala.
- Fibre Training at (i) Fazilka (Ferozepore).
 - (ii) Narnaul (Mohindergarh).
- 3. Gur Khandsari at (i) Karnal.
 - (ii) Jullundur.

Training Centres run by the Registered *Institutions-

- 1. Hand-made Paper at (i) Oct (Hoshiarpur).
 - (ii) Pinjore (Ambala).
 - (iii) Rajpura (Patiala).
- 2 Palm Gur at (i) Panch Kula (Ambala). (ii) Patiala.
- Leather Training Centre at Adampur Doaba (Jullundur). 3.
- Pottery Centre at (i) Rajpura (Patiala). (ii) Nakodar (Jullundur).
- Oil Training Centres at 34 different places in the State.
- Fibre Training at (i) Pinjore (Ambala).
 - (ii) Rajpura (Patiala). (iii) Oel (Hoshiarpur).
- Hand Pounding of Paddy at Pinjore (Ambala).

Source: Khadi and Village Industries Board, Punjab.

^{*}Recognised by the Khadi and Village Industries Commission.

SECTION X

LABOUR

Information in respect of labour and its related activities has been given in different tables. Labour employed under Shops, Commercial Establishments, Hotels and Restaurants is shown in Table No. 10.1.

Table No. 10.2.—The statistics in respect of wages and earnings of factory workers are collected under the Payment of Wages Act, 1936. The provisions of this Act is applicable in the State to all factories registered under Sections 2m(i) and 2m(ii) of Factories, Act. Besides it covers about 9,000 industrial establishments as laid down under clauses (a), (d), (e) and (s) of Section 2m(ii) of the Act. The data are based on the returns submitted by the factories and Industrial establishments.

Table No. 10.3.—Average per capita annual earnings of factory workers in India have been given by States.

Table No. 10.4 and 10.5.—Industrial disputes affect labour and production. This data is collected by State Labour Department under Industrial Disputes Act, 1947. Strikes mean work stoppages declared, and organised by workers and Lock-outs refer to work stoppages declared by employers generally after a strike. The number of workers involved means the actual number of workers affected either directly or indirectly in the dispute.

Table No. 10.6 and 10.7.—Show the number of fatal and non-fatal accidents in factories covered under Factories Act, 1948.

Table No. 10.8.—Under Workmen's Compensation Act, 1923, compensation is payable to workers employed in scheduled employment for injuries due to accidents resulting in death and disablement (permanent or temporary) and not caused through the fault of the worker himself.

Table No. 10.9.—Shows data regarding Trade Unions under the Trade Union Act, 1926.

Table No. 10.10.—Shows Wages paid to agricultural and skilled workers (men) in certain selected villages of Punjab. This data is collected monthly and issued by the Economic and Statistical Adviser to Government, Punjab.

Table No. 10.11 to 10.15.—Show the data maintained in Employment Exchanges of State.

The last two tables show the number of trainees in various Government Industrial and Technical Institutes and Government Industrial Schools for girls, respectively.

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LABOUR

Number of Shops, Commercial Establishments, Hotels and Restaurants and Persons Employed by them

No. 10.1

		†Num-	Shops		Commercial Establishments		Hotels and Restaurants		Total	
*Year		ber of towns	Number	Em- ployees	Number	Em- ployees	Number	Em- ployees	Number	Em- ployees
1		2	3	4	5	6	7	8	9	10
1955		105	78,665	15,334	23,687	21,868	2,814	4,101	1,05,166	41,303
1956		110	81,489	15,394	24,838	23,033	7,948	7,543	1,14,275	45,970
1957		145	95,717	18,195	26,491	24,394	3,380	5,072	1.25,588	47,661
1958		150	1,03,602	30,039	31,580	38,422	4,379	6,707	1,39,561	75,168
1959		160	1,10,972	32,860	37,934	41,892	5,917	8,458	1,54,823	83,210
1960		163	1,20,403	37,710	38,512	44,892	6,620	9,387	1,65,535	91,989
1961	***	166	1,31,365	41,156	39,714	50,134	7,349	9,403	1,78,428	1,00,693
Punjabi Regio	n	107	91,692	31,306	28,071	37,779	5,071	6,119	1,24,834	75,204
Hindi Region		59	39,673	9,850	11,643	12,355	2,278	3,284	53,594	25,489

Source: Chief Inspector of Shops, Punjab.

^{*}As on 31st December.
†Covered under the Punjab Trade Employees Act, 1940, and Punjab Shops and Commercial Establishment Act, 1958.

			1957			1958	
	Industry	Avera- ge daily number of workers employ- ed	Total wages paid ('000 N Rs)	Annual aver- age earnings per worker (Rs)	Average daily number of workers employed	Total wages paid ('000 Rs)	Annual average earnings per worker (Rs)
	1	2	3	4	5	6	7
10,	Processes allied to agriculture	7,009	4,656	664	3,989	2,502	627
20.	The state of the s	5,919	5,718	966	5,427	4,102	755
21.	Beverages	404	232	574	420	267	636
22.	Tobacco	_		_			_
23.	Textiles	23,876	21,019	881	18,071	17,772	983
24.	Footwear, other wearing apparel and made-up textile	463	883	1,907	435	830	
25.	Wood and Cork except furniture	499	359	719	801		1,908
26.	Furniture and fixtures	16	10	625	901	812	1,014
27.	Paper and paper products	1,782	2,539	1,425	1.000	7.522	
28.		871	1,064	1,222	1,998	2,733 3,018	1,368 2,077
29.	Leather and leather products	_		_		5,010	2,077
30.	Rubber and rubber products	516	379	734	373	258	692
31.	Chemical and chemical products	368	275	747	539	546	1,013
32.	Products of petroleum and coal	89	107	1,202	214	244	•
33.	Non-metallic mineral products except petroleum and coal	1,743	1,733	994	2,900	2,925	1,140
34.	Basic metal industries	3,277	3,329	1,016	790	901	1,140
3 5 .	Manufacture of metal products except electrical machinery	10,736	2,481	231	4,342	3,819	880
36.	Manufacture of machinery except electrical machinery	6,137	5,587	910	11,928	21,348	1,790
37.	Electrical machinery, apparatus and appliances	702	665	947	2,350	1,839	783
38.	Transport and transport equipment	2,707	1,560	576	2,484	2,725	1,097
39.	Miscellaneous Industries	1,613	1,783	1,105	941	886	941
51.	Electricity, gas and steam	214	279	1,304	39	68	1,744

OUR Workers in Punjab Wages Act, 1936)

	1959			1960			1961	
Aver- age daily number of workers employed	Total wages paid ('000 (Rs)	Annual aver- age earnings per worker (Rs)	Average daily number of workers employ-	Total wages paid ('000 Rs)	Annual average & earnings per worker (Rs)	Average daily number of workers employed	Total wages paid ('000 Rs)	Annual average earnings per worke (Rs)
8	9	10	11	12	13	14	15	16
3,614	2,348	650	4,838	2,753	532	3,334	1,756	527
4,772	3,636	762	4,358	3,532	810	7,958	4,922	619
230	150	652	405	256	632	696	595	856
					_	103	86	842
16,659	9,906	595	17,797	17,444	980	30,572	31,232	1,022
435	865	1,989	434	865	1,993	649	1,272	1,961
710	962	1,355	574	801	1,395	1,128	1,059	939
	_			_	_	495	389	739
-	_		2,004	1,473	1,234	2,695	2,675	993
_						1,760	2,364	1,344
-	_		_	_	_	58	41	712
	* 4		301	193	641	866	597	690
		• •	531	568	1,070	3,779	5,556	1,470
	• •		220	246	1,118	106*	220*	2,083*
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,654	2,701	1,018	2,766	2,714	981
		• •	725	742	1,023	3,961	4,245	1,072
			4,204	3,263	776	8,199	7,773	948
			11,401	6,884	604	23,166	20,248	974
2,305	1,683	730	2,295	2,040	888	3,650	3,904	1,070
2,308	2,467	1,069	2,294	2,434	1,061	7,998	11,978	1,498
922	1,116	1,210	897	1,419	1,582	2,506	2,912	1,162
42	69	1,643	41	70	1,707	306	444	1,450

^{*}Figures subject to revision.

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LABOUR

Average per capita Annual Money Earnings of Persons* employed in Factories by States

No. 10.3					(Rupees)
State		1956	1957	1958	1959	1960†
Andhra Pradesh		595	1,031	708	885	855
Assam		1,526	1,834	1,223	[1,607	1,370
Bihar		1,236	1,299	1,283	1,359	1,593
Bombay		1,415	1,453	1,458	1,500	
Gujarat						1,623
Kerala	,	736	805		965	960
Madhya Pradesh		982	1,139	1,217	1,212	1,212
Madras		950	979			979
Maharashtra					• •	1,620
Mysore	***	853	967			1,107
Orissa		949	956	981	1,076	1,090
Punjab		991	955	1,212	766	899
Rajasthan		770	907	944	912	912
Uttar Pradesh		1,014	1,078	1,103	1,134	1,154
West Bengal		1,142	1,174	1,199	1,226	1,285
Andaman and Nicobar Islands		689	657	1,017	983	1,064
Delhi		1,467	1,493	1,330	1,345	1,521
Tripura		854	933	1,147	1,345	1,345
‡India		1,187	1,234	1,285	1,310	1,342

Source: Indian Labour Statistics, 1962.

^{*}Earning less than Rs 200 per month in Factories covered under the Payment of Wages Act, 1936. †Provisional.

[‡]Based on the States submitting returns.

LABOUR

Number of Industrial Disputes in Punjab

	Year	Number of disputes	Number of Strikes and Lock-outs	Number of workers in- volved in Strikes	Number os man-day lost
1957	***	898	32	3,639	6,069
1958	•••	1,011	13	3,742	9,647
1959	•••	1,436	24	3,350	6,285
1960		2,036	20	5,295	56,564
1961		1,452	10	790	10,176

Source: Labour Commissioner, Punjab.

Industrial Disputes resulting in Strikes and Lock-outs by different causes

No. 10.5

Year		Wages and Allow- ances	Bonus	Personnel	Leave and hours of work	Retrench- ment	Others	Total
1957	***	2	_	4	26			32
1958		1	3	9				13
1959		2	1	19	2	_		24
1960		8	1	9	2			20
1961		6			1	2	I	10

Source: Labour Commissioner, Punjab.

LABOUR
Accidents in Factories in Punjab

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No. 10.6 (number)

				Accidents	1	
	Year	Year Average number of workers employed		Fatal Non-fatal		Number of accidents per 100 workers
	1	2	3	4	5	6
1954		60,946	20	2,844	12,864	4 · 69
1955		69,881	17	3,129	3,146	4 · 50
1956		89,660	13	3,419	3,432	3 ·82
1957		97,642	22	2,795	2,817	2 .88
1958		1,02,719	29	3,146	3,175	3 ·04
1959	• • • •	1,11,036	17	3,682	F3,699	3 - 33
1960		1,25,043	28	3,545	3,573	2 .85
1961	•••	1,30,022	33	3,567	3,600	2 .76

Source: Labour Commissioner, Punjab.

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LABOUR

Industrial Injuries in Factories by States in 1960

State		Fatal	Non-fatal	Total
Andhra Pradesh		13	3,797	3,810
As sa m	•••	7	1,090	1,097
Bihar	***	31	8,425	8,456
Gujarat	***	47	8,833	8,880
Kerala		5	970	975
Madhya Pradesh		29	6,184	6,213
Madras	•••	18	16,852	16,870
Maharashtra		78	37,114	37,192
Mysore		10	2,430	2,440
Orissa		17	2,255	2,272
Punjab	***	28	3,579	3,607
Rajasthan		1	1,719	1,720
Uttar Pradesh		78	11,093	11,171
West Bengal		80	36,269	36,349
Andaman and Nicobar Islands	***	1	75	76
Delhi	***	10	3,784	3,794
Himachal Pradesh			75	75
Manipur	•••	_		-
Tripura		_		
Total*	•••	453	144,544	144,997

Source: Indian Labour Year Book, 1961.

Note.—Figures are provisional.

^{*}Excluding Jammu and Kashmir State.

LABOUR

Workmen's Compensation (Compensation paid in lieu of accidents under Workmen's Compensation Act, 1923) in Punjøb

	Particular		1957	1958	1959	1960	1961
A.	Number of accidents						
	(i) Fatal		83		123	105	26
	(ii) Permanent disability		132		133	94	69
	(iii) Temporary disability		2,371		1,751	1,410	767
	Total	,	2,586		2,007	1,609	862
В.	Amount of compensation pair	id (Rs)				alliania and a second a second and a second	***************************************
	(i) Fatal		1,43,329	2.60,051	3,30,756	2,75,863	48,249
	(ii) Permanent disability		51,784	1,43,180	1,00,573	83,901	70,938
	(iii) Temporary disability		1,09,661	44,145	35,767	64,724	54,883
	Total		3,04,774	4,47,376	4,87,096	4,24,488	1,74,070

Source: Labour Commissioner, Punjab.

Note.—The information in this table relates to those accidents for which final compensation has been paid by the employers.

Trade Unions under the Trade Union Act, 1926 in Punjab

No. 10.9

Year		Total number of Unions standing registered at the end of the year	Number of Unions which submitted returns	Number of Members*	Income* (Rs)	Expenditure* (Rs)	Closing* balance at the end of the year (Rs)
1		2	3	4	5	6	7
1956-57		379	146	38,538	1,48,979	1,33,962	1,16,035
1957-58		406	225	60,995	2,32,795	2,13,624	1,55,906
1958-59		474	243	56,685	2,77,145	2,60,469	1,53,488
1959-60		556	177	53,583	2,31,513	2,18,806	68,174
1960-61		579	256	63,271	2,88,269	2,55,892	1,54,362
1961-62		663	413	85,410	6,11,322	5,71,275	3,34,672
Punjabi Region	•••	384	235	55,306	3,82,883	3,56,645	2,15,732
Hindi Region		279	178	30,104	2,28,439	2,14,630	1,18,940

*Based on the returns received.

Source: Labour Commissioner, Punjab.

LABOUR

*Wages paid to Agricultural and Skilled Labourers (Men) in Punjab

No. 10.10 (rupees) Agricultural Labourer Skilled Labourer Year ending 30th June/ District/Village For For Other For For For For Picking Agricul Black-Car-Plough-Weed-Sowing Harvestof tural smith penter ing ing ing cotton operations 1 2 3 4 5 б 7 8 9 1954 2.25 1.78 1.69 2.56 0.782.37 3.50 3.50 1955 2.19 1.76 1.69 2.69 0.81 2.50 3.62 3.50 1956 2.15 1.81 1.75 2.62 2.50 0.78 3.50 3.37 1957 2.29 2.02 2.02 3.13 1.80 2.37 3.76 3.77 1958 2.40 2.03 2.18 2.51 1.60 2.51 3.78 3.86 1959 2.46 2.23 2.12 2.30 2.25 2.36 3.76 4.00 1960 2.46 2.43 2.37 2.40 2.00 2.20 4.29 4.48 1961 2.46 2.53 2.39 2.48 2.00 2.28 4.18 4.37 1962 2.60 2.62 2.56 2.80 2.70 4.44 2.61 4.61 i. Hissar Mangali 4.19 4.42 3.83 4.17 4.07 5.00 6.25 2. Rohtak Sunderpur 3.30 3.00 3.17 3.69 3,00 5.17 5.25 3. Gurgaon Badshahpur 2.50 2.25 2.00 2.48 5.00 2.00 5.00 4. Karnal 1.38 Uggra-Kheri 2.11 1.11 2.06 5.00 5.00 Ambala Shahpur 2.75 2.77 2.77 2.75 2.00 2.02 4.50 4.50 Kangra 2.08 Berta 2.12 2.25 2.15 2.25 2.00 Kulu Sub-Division Naggar 2.00 2.00 1.90 2.00 2.28 2.12 3.00 8. Hoshiarpur Sataur 2.00 2.00 2.00 3.00 4.00 ... Jullundur 2.87 2.48 2.69 2.75 5.20 Jamsher 2.92 5,20 10. Ludhiana Dakha 2.58 2.58 2.53 2.90 2.40 4.60 4.60 11. Ferozepore 3.04 2.00 2.17 2.00 2.83 5.00 Sodhi Nagar 4.83 12. Amritsar Gehri 1.50 1.50 2.00 2.43 4.62 4.62

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LABOUR

*Wages paid to Agricultural and Skilled Labourers (Men) in Punjab--concid

No. 10.10--concid

									(rup e e	s)
					Agricult	ural Labou	rer		Skilled	Labourer
P	Period and District/Village		For Plough- ing	For Sowing	For Weed- ing	For Harvest- ing	For Picking of cotton	For Other Agricul- tural opera- tions	Black- smith	Car- penter
	1		2	3	4	5	6	7	8	9
13. 14. 15.	Gurdaspur Narotmehra Bhatinda Gurusar Kapurthala	•••	2.16	2.37	3.45	5.00		1.50	3.29 5.81	3.29 5.81
16. 17. 18.	Bhulla Rai Mahendragarh Sehra Pur Patiala Kakrala Ambala (Hilly tract) Baddi Sangrur	***	3.11 2.83 2.20	3.11 2.90 2.20	3.00 2.00 2.90 2.05	2.50 2.90 2.05	4.00 2.50 2.00	2.60 2.83 2.05	4.50 3.78 4.32 3.60	4.00 3.89 4.32 3.90
- / •	Banera	•••	3.50	3.50	3.42	3.34	_	4.00	5.47	5.47

Source: Economic and Statistical Organization, Punjab.

Note.—The information for the years 1954, 1955 and 1956 is based on information for Erstwhile Punjab State only.

^{*}For a normal working day of eight hours.

LABOUR Registration and Placings by Employment Exchanges in Punjab

Particulars		1957	1958	1959	1960	1961
1		2	3	4	5	б
Number of Employment Exchanges as on 31 December		26*	26*	30†	32*	43‡
Registrations		141,350	166,182	187,089	2,01,912	2,26,361
Placings		20,702	29,230	30,399	34,727	41,780
Vacancies notified		32,576	41,331	45,962	54,308	65,316
Vacancies filled		20,601	29,323	30,451	35,281	40,776
Vacancies outstanding as on 31st December		4,007	3,459	5,167	7,114	8,311
Submissions made		88,501	109,080	131,015	142,644	187,607
Number of the unemployed on the live regis on 31st December	ier	40,900	47,079	61,569	58,511	67,749
Employers using the Employment Exchanges		7,721	8,435	10,553	12,119	14,153

Source: Director of Employment, Punjab.

Occupational Distribution of Persons on the Live Register in Punjab as on 31st December No. 10.12

The second			Number	R	
Particulars		1957	1958	1959	1960*
1		2	3	4	5
Industrial Supervisory		295	456	747	844
Skilled and Semi-skilled		2,654	2,785	4,025	4,247
Clerical		9.769	10,842	13,696	12,662
Educational		6,885	4,897	6,448	4,178
Domestic Service		2,815	3,051	3,567	4,003
Unskilled	•	15,929	22,391	29,327	32,984
Others		2,553	2,657	3,759	3,898
Total		40,900	47,079	61,569	62,816

Source: Director of Employment, Punjab.

*As in April, 1960 Information in this form has been discontinued since May, 1960 and replaced by the new classification as given in table No. 10.13.

^{*}Includes 8 sub-offices

[†]Includes 7 sub-offices
Includes 10 sub-offices and 3 rural Employment Information/Assistance Bureaux.

LABOUR

Occupational Distribution of persons on the Live Register of Employment Exchanges in Punjab

(As on 31st December)

No. 10.13

	Particulars		1960	1961
1.	Professional, Technical and related Workers		6,210	5,909
2.	Administrative, Executive and Managerial Workers	***	259	426
3.	Clerical and related workers		1,508	1,734
4.	Sales Workers		11	17
5.	Farmers, Fishermen, Hunters, Loggers and related Workers		497	559
6.	Miners, Quarrymen and related Workers		25	35
7.	Workers in Transport and Communication Occupations		1,189	1,467
8,	Craftsmen, Production Process Workers and Labourers not elsewheelassified	nere	8,701	12,290
9.	Service, Sport and Recreation Workers	***	6,100	5,531
10	. Workers not classified by Occupation		34,011	39,781
	Total		58,511	67,749

Source :- Director of Employment, Punjab.

Vocational Guidance Programme at the Employment Exchanges in Punjab No. 10.14

	Particulars Particulars	1960	1961
1.	Number of Vocational Guidance Units	 4	7
2.	Number of applicants guided in groups	 9,141	22,310
3.	Number of applicants guided individually	 681	1,059
4.	Number of applicants given information individually	 4,408	11,635
5.	Number of group guidance programmes conducted	 1,807	1,206
6.	Number of applications forwarded to the Training Institutions	 836	763
7.	Number of applicants placed in Training Institutes	 49	86
8.	Number of guided applicants placed in jobs	 94	190

LABOUR

Number of Applicants on the Live Register of Employment Exchanges (By Broad Occupational Groups)

(As on December 31 1961)

	,	-				-					
State	Professional technical cal and related workers	Administrative Executive trye and manage- rials workers	Clerical, sales and related workers	Agricul- tural, Dairy and related workers	Miners, quarry- men and related workers	Workers in transport and communication occupations	Crafts- men and Produc- tion process workers	Service workers, i.e., cooks, Chowkindars and Sweepers, etc.	Labourers with work experience not else- where classified	Persons without profes- sional or vocational training or previous work experience	Total
	6		4	5	9	7	00	6	10	1	12
1961											
Andhra Pradesh	6,462		3,667	491	13	2,111	4,761	2864	866	85,309	1,06,796
Assam			1.796	167	21	1 243	2,364	266	2.346	22,613	31,473
Binar Delhi	3,114		4471	7019	7,110	1,343	5,008	7.714	1,712	34,903	63,907
Gujarat	1,614		2,552	157	32	1,742	2,273.	1,849	1,319	51,602	63,434
Himachal Pradesh	193		93	56	3	148	468	166	346	4.239	5,743
Kerala Madhin Bandari	10,214		10,641	1,358	633	3,019	10,571	8,256	8,999	87.471	1,40,809
Madras Madras	10.481		6.830	880	760	1,331	9,303	6,343	2,402	1.10,807	1.51,742
Maharashtra	5,875		14,296	80%	33	4,085	9,888	6,819	8,760	1,20,959	1,71,904
Jammu and Kashmir	177		813	79	5	282	238	350	1,468	1,502	4,917
Manipur Mysore	1,331	133	2,539	393	22	1,152	4 173	2332	9 785	3,348	10,131
Orissa	2,423		3,080	341	198	1,300	6,166	41,96	20,301	30,407	68,820
Pondicherry			17	r (1	63	75	6	1	1,703	1,968
Funjab* Rajasthan	5,913		1,757	259	23	1,468	4,274	5,513	1,9/9	39,845	67,803
Tripura	(2,21)		179	200	1	1,134	272	203	17	3,294	4.377
Uttar Pradesh	6,923	546	12,969	2,435	50	3,419	22,738	12,969	7,944	2,11,059	2,81,060
West Bengal	6,814		13,806	818	3,284	4,207	28,658	5,393	13,176	2,46,554	3,22,964
All India Total	80.302	3.638	88.817	10.243	5.737	34.905	1.33.751	72.690	1.07.757	12.94.863	18 37 763
	-			2				ì		angle of the	o territor

Source: -- Ministry of Labour and Employment, Government of India.

^{*}The figures for Punjab will not tally with those given in table No. 10.13 due to difference in items and classification.

LABOUR

Number of Boy Students on Roll in Government Industrial and Technical Institutes in Punjab as on 31st March of different years No. 10.16

	Name of Institute	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
1		2	3	4	5	9	7	00	6	10	11	12	13
<u> </u>	Punjab Institute of Technology, Amritsar	39	70	65	58	57	70	100	119	137	4	149	145
ri ,	Government Tanning Institute, Juliundur	22	34	35	29	25	30	41	51	19	69	X	32
~; ·	and Calico-Printing, Ludbiana Surgical Instruments Centre and	42	27	31	29	30	42	57	61	00	93	68	121
: ,	Development Laboratory, Sonepat	37	47	25	15	15	78	94	92	97	8	87	11
ń	Ludhiana Hosiery Institute,	29	28	27	38	40	50	43	41	28	30	25	[
ë	Panjab Polytechnic, Nilokheri	1	-	1	1	1	1	312	286	642	647	884	853
7.	Government School of Arts, Chandigath	1	146	84	87	109	124	141	148	172	147	159	171
ri s	Ambala Ambala	108	108	112	117	123	128	145	:	;	;	:	:
× 9	dustrial School, Ambala Cantt	26	36	09	100	09	48	65	47	40	52	द्ध	32
<u>:</u>	Amritsar	33	24	36	40	26	27	28	23	27	26	36	33
<u>:</u> ;	Ferozepore	38	25	30	35	21	ī	23	22	27	22	12	Closed
; ;	Hissar	13	25	23	24	24	24	24	19	34	42	8	9
<u>:</u>	Hoshiarpur	34	42	44	4	45	33	09	53	52	8	47	92
÷ ;		70	25	21	22	22	25	28	16	21	35	35	19
		29	78	08	72	59	53	52	58	89	87	74	9/
	Panipat Tridustrial School,	18	27	17	20	14	20	23	24	22	27	28	32
	Rewari	56	8	20	39	32	39	38	26	27	41	56	14
<u>.</u>	Robtak	28	50	49	49	45	46	32	47	98	51	48	17
	Hoshiarpur		1		1	ı	413	351	378	316	325	315	321

5 4 10 12 11 2 11	Government Wood Working Institute, Juliundur	26	20	56	8	94	51	68	111	76	120	9/	- -
- - - 208 263 254 251 336 273 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	{		1]	!	l	137	25	:	:	:	:	;
5 4 10 166 190 429 630 802 869 5 4 10 12 11 —	11		11	1 1	11]]	208	263 139	254 236	261	300	270 235	243
5 4 10 12 11 — — — — 6 4 10 12 11 — — — — 7 4 10 12 11 — — — — 7 11 233 522 669 776 8 165 165 167 347 492 9 738 438 892 9 746 570 563 571 9 746 570 563 571 9 746 570 563 571 9 746 570 563 571 9 776 766 766 776 9 776 766 776 776 9 776 776 776 776 9 776 776 776 776 9 776 776 776 776 9 776 776 776 776 9 777 776 776 776 9 777 776 776 776 9 777 777 777 777			1	1		l	267	282	226	285	343	424	439,
5 4 10 12 11 — — — — 1 333 522 669 776 1 165 167 347 492 1 113 231 1 113 231 1 113 231 1 113 432 1 113 432 1 117 98 1 117 98 1 117 98 1 113 98 1 111 98 1 111 98 1 111 98 1 111 98 1 111 98 1 111 98 1 111 98 1 111 98 1 111 98 1 111 111 1 111 111 1 111 111 1 111 111 1 111 111 1 111 111 1 111 111 1 111 111 1 111 <	4		1	1	1	-	166	190	429	630	802	698	867
1 333 522 669 776 1 165 167 347 492 1 113 231 1 113 231 1 113 438 892 1 117 98 43 1 117 98 43 1 117 98 43 1 117 98 43 1 117 98 43 1 117 98 43 1 117 113 98 1 117 118 98 1 117 118 98 1 118 118 118 1 118 118 118 1 118 118 118 1 118 118 118 1 118 118 118 1 118 118 118 1 118 118 118 1 118 118 118 1 118 118 118 1 118 118 118 1 118 118 118 1 118<	00		5	4	10	12	11	1	1	1	1	1]
113 231	1 1	1 1	****	Li	1 ,		11	11	333	522 167	669 347	776	905 619
492 738 438 892 892 894 895 897 896 897 897 897 897 897 897 897 897 897 897		3	1	1	1		1	1	1]	113	231	435
546 570 563 571 62 42 Closed Closed 62 42 Closed Closed 63 217 225 234 217 64 250 250 194 65 62 43 117 98 66 62 63 64 67 63 64 68 64 64 69 64 64 60 64 64 61 64 64 62 64 64 63 64 64 64 64 64 65 64 64 66 65 64 67 64 64 68 64 64 69 64 64 60 64 64 61 64 64 62 64 64 63 64 64 64 64 64 65 64 64 66 65 64 67 64 64 68 64 64 69 64 <t< td=""><th>1</th><th>1</th><td></td><td>1</td><td>1</td><td>i</td><td>1</td><td>1</td><td>492</td><td>738</td><td>438</td><td>892</td><td>907</td></t<>	1	1		1	1	i	1	1	492	738	438	892	907
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	1	g .	- Armingap	İ	ì		l	1		1	1	86	141
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51		1		i	1		1	1			1		26
_	1	j		<u> </u>	!	1	1	1	<u> </u>		1	1	51

Source: —Director of Industrial Training and Director of Technical Education, Puniab.

Note.—Institutes at serial Nos. 3 and 5 have been amalgamated and students on roll (combined) during 1962 have been shown against serial No. 3.

Number of Girl Students on Roll in Government Industrial Institutes as on 31st March LABOUR

1962	=	155	186	124	-14	50	52	169	127	49	59	81	30	66	99	75	32
1961	12	169	193	110	73	118	89	29	129	104	58	73	34	68	33	94	99
1960	=	170	197	74	4	\$	4	44	8	116	76	73	23	98	30	\$	47
1959	10	165	222	135	88	137	43	31	143	82	42	62	32	84	40	99	
1958	6	180	193	121	82	121	42	35	133	77	41	75	27	83	l		1
1957	00	161	142	130	92	84	99	55	153	66	30	77	50	72		1	1
1956	7	136	126	100	82	82	55	51	124	120	7	72	34	26	1	ļ	1
1955	9	120	142	125	82	72	51	Į	105	120		4	ļ	36		1	1
1954	5	110	177	146	94	81	84	1	125	135		1	1	1		1	1
1953	4	134	188	120	92	91	72	1	138	165	1	l	1	1	ı	l	1
1952	3	123	161	123	95	94	87	1	151	169			1	1	ı	1	1
1951	2	102	126	109	39	52	19	1	105	158	l	1]	1	1]
Name of Institute		1 Government Industrial School, Amritsar 2 Government Industrial School			Ferozepur	Rohtak Government Industrial School	Panipat School School	Chandigarh 8 Margret Irving Industrial School		5-	_		for Women, Narnaul Government Industrial	for Women, Patiala Government Industrial S		15. Government Industrial School for Women, Hoshiarpur	16. Government Industrial School for Women, Phagwara

20	67	55	18	59	48		57	19	37	33	26	16	10	30
65	55	62	6	20	59	38	55	12	V:	67	ļ	1	1	
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17. Government Industrial School for Women, Barnala	18. Government Industrial School for Women, Pathankot	19. Government Industrial School for Women, Bhatinda	20. Government Industrial School, Nalagarh	21. Government Industrial School, Gurgaon	22. Government Industrial School. Hissar	23. Government Industrial School, Karnal	24. Government Industrial School, Gurdaspur	25. Government Industrial School. Dharampur	26. Government Industrial School. Jind	27. Government Industrial School, Kulu	28. Government Industrial School, Fatehgarh	29. Government Industrial School. Hamirpur	30. Government Industrial School. Jandiala	31. Government Industrial School, Thanesar

Source.-Director of Industrial Trainning. Punjab.

SECTION XI

TRADE

The two tables in this Section contain information on exports from and imports into the Punjab (including Himachal Pradesh except where otherwise stated) from other States in India. The information incorporated relates mostly to rail-borne trade as there is not much of river-borne trade of the Punjab.

The data in the two tables relate to food articles, livestock and livestock products, oilseeds and their products, industrial raw materials and semi-manufactures and manufactures.

The figures are based on reports entitled 'Accounts relating to the Inland (Rail and River-borne) Trade of India, issued by the Director-General of Commercial Intelligence and Statistics, Ministry of Commerce and Industry, Government of India'.

TRADE

Exports from Punjab to other States in India

(Thousand Quintals) **

(Rail and River borne) No. 11.1

1960-61	12			2,401	1,240	312	48	498	*		1,070	454	.4
1958-59 1959-60 1960-61	11	l		4,626	1.567	116	43	404	m	V)	1.049	238	25
1958-59	10			3,795	1,197	267	62	214	*	15	752	1,247	79
1957-58	6			4,497	1,074	122	120	358	*	31	412	317.1	198
1956-57	00			3,244	996	203	63	533	Section 2	209	398	1,620	199
1955-56	7			2,660	732	01	57	278	hii t	30	249	1,495	205
1954-55	9			2,150	582	89	5.	168	*	15	323	810	178
1953-54 1954-55	5			1,109	293	4	65	172		16	607	537	187
1952-53	4			1,182	340	34		60	*	m	589	1,045	140
1951-52	3			2,168	552	13	15	21	*	16	389	212	66
1950-51	2			505	397	-	46	92	w		375	1,371	336
Commodity		I-FOOD ARTICLES	(a) Grains, pulses and flour	1. Gram and gram products	2. Pulses other than gram and gram products	3. Maize	4. Jowar	5. Bajra	6. Millets other than jowar and bajra	7. Rice in husk (Paddy)	8. Rice not in husk	9. Whaat	10. Wheat-flour
	1				C1	ίο	য়	N.	9	7	∞	9.	10

	Miscellaneous grains	:	398	211	215	270	300	582	857	719	· 4 29	557	969
	(b) Other Food Articles		-			•							
12.	Sugar (Crystal)	:	13	27	142	78	8	94	49	27	63	21	53
13.	Sugar (Khandsari)	:	42	6	16	9	'n	9	4	13	10	7	9
14.	Gur (Shakkar)	*	371	350	514	395	337	292	402	529	350	553	597
15.	Molasses, etc.	* * *	-	-	ग्रा न	9	-		-	9	20.	7	10
16.	16. Tea		ю	7		9	4	7	т	m	9	ς,	9
17.	17. Fruits (dried)		39	42	30	47	36	31	31	40	35	53	37
18.	Salt	:	702	6	7	Ξ	Ŋ	m	10	4	9	26	5
19.	Coffee II—Livestock and Livestock Products	B **	*	*	*	*	*	*	*	ź. *	*	*	1
20.	(a) Livestock Cattle excluding sheep and goa and Numbers)	ts (thous-	140	44	2	76	65	72	62	113	46	113	118
21.	(b) Livestock Products Bones	*	181	212	108	121	114	\$2	82	76	96	112	119
22.	Hides (raw)	:	6,	'n		Ċ.	71	7	9	7	01	13	01
23.	Skins (raw)	*	4	9	_	4	4	8	4	9	9	4	æ
24.	Tauned Hides, Skins and Leather	:	4	7	4	7	4	ν,	9	9	9	9	m
25.	Ghee	:	4	-	-	73	74	,	*	*	*	*	*
26.	26. Wool (raw)	:	18	10	19	16	28	27	32	21	18	22	11
į		-	-										

TRADE

Exports from Punjab to other States in India—concld (Rail and River borne)

No. 11.1

(Thousand quintals)**

	Commodity		1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
1	1		2	60	4	8	9	7	00	6	10	11	12
1	III—Onseeds and their Products												
	27. Castor seed	*	-	*	П	*	p-red	₩	2	_		m	73
	28. Cotton Seed	:	113	73	79	0.9	83	106	107	105	<u>8</u>	163	09
	29. Ground nut seed	:	40	9	41	46	62	24	27	16	19	21	15
	30. Linseed	:	*	*	*	*	*		2	30		-	
_	31. Rape and mustard seed		468	620	283	188	442	602	426	369	546	352	487
	32. Til seed	i	12	ব	9	01	4	73	4	~	2	E	'n
33.	Castor oil	:	*	*	*	*	*	*	*	*	*	*	*
	34. Coconut oil	* * *	*	*	*	*	*	#	*	*	*	*	*
	35. Groundnut oil	;	23	17	32	25	22	49	22	29	23	59	38
	36. Other vegetable oils	:	42	8	72	40	16	15	19	12	12	4	22
	37. Castor cakes	:	*	*	*	₩]	*	*	*	4	*	61
	38. Other oil cakes	:	9	20	53	71	74	118	97	113	100	223	142

	IV -Industrial Raw Materials and Semi-Manufactures									-	w		
39.	39. Cotton (Lint)	:	480	487	092	801	163	1906	:	562@	929	545	115‡
40.	40. Cotton twist yarn (Indian)	:		 M	4	7	_	_	9	16	26	18	16
41.	41. Raw jute (loose and pucca bales)	:	71	 VO		6	er ty	۳,	*	*	*	*	ιń
42.	42. Kerosene Oil	:	*		7			yest	10	15		2	-
43.	43. Indian hemp and other fibres	:	11	13	15	15	5	7	9	5	4	4	च
4.	44. Coal and coke	:	30	7	3	4	σ,	9	*	8	3	4	15
45.	45. Rubber (raw)	:	*	*	*	*	#	*	*	*	*	*	į
46.	46. Tobacco (raw)	-:	_	*	3	_	1	*	-	_	-		-
47.	47. Teak wood	;	*	7		*	*		4		*	7	ł
48.	48. Other timber	:	645	728	511	786	725	777	808	698	817	1,113	970
	V—MANUFACTURES												
49.	49. Cotton piece goods (Indian)	:	9/	6	00	13	9	7	7	9	12	4	ç
50.	50. Glass	:	4	7	7	2	9	4	33	33	m	14	C1
51.	51. Gunny bags and cloth	:	80		14	16	19	17	16	11	11	4	11
52.	52. Iron and steel Bars, Sheets, Cirders and other commercial forms of Iron and Steel	and	184	183	189	165	177	286	335	397	407	559	615
53.	53. Cement	*	952	673	501	420	845	894	630	414	891	1,119	1,556

Source: Directorate of Commercial Intelligence and Statistics, Government of India.

*Stands for the figures less than 500.

*Excludes information relating to kapas. Year in case of cotton relates to September—August.

‡Information relates to six months ending February, 1961.

**Except where Stated otherwise.

@Information relates to seven months ending March, 1958.

@Information relates to seven months ending March, 1958.

Note.—The figures of exports relate to Punjab and Himachal Pradesh for the years 1950-51 to 1955-56 and to Punjab only from 1956-57 onwards.

TRADE

Imports into the Punjab from other States in India

(Rail and River borne)

No. 11.2

(Thousand Quintals)**

	Commodity		1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59 1959-60	1959-60	1960-61
	1		2	8	4	5	9	7	00	6	10	111	12
	I—Food Articles									,			
•	(a) Grains, pulses and flour	m						1					
7	 Gram and gram products 	:	4	23	147	<u></u>	21	78	16	\$	55	75	4
4	2. Pulses other than gram and g products	gram	73	81	106	96	100	164	162	178	239	107	137
ĸi	Maize	:	ю	37	4	156	469	132	54	16	168	187	216
4	Jowar	:	4	28	37	4	32	90	63	57	94	83	81
'n	Bajra	:	—	*	6	2	163	10	4	==	19	4	7
જ	Millets other than jowar and bajra	:		1	*	Ħ	*	4	*	*	4	*	1
7.	Rice in husk (Paddy)	:	*	*	*	*		25	00	16	*	*	
∞ i	Rice not in husk	;	7	9	41	8	63	219	377	327	45	81	81
6,	Wheat	:	292	701	344	8	26	201	1,009	1,383	1,787	1,259	846
10.	10. Wheat-flour	:	00	δ	m	16	9	'n	7	-	*	4	4
11.	11. Miscellaneous Grains	:	18	56	7	6	25	49	100	22	70	62	49

	(b) Other Food Articles		1872		**			-	-			· -	
12.	Sugar (Crystal)	:	972	836	622	1,045	1,184	1,138	1,111	823	420	898	601
13.	Sugar (Khandsari)	;	91	19	145	113	8	172	146	165	102	211	211
14.	14. Gur (Shakkar)	4 8	415	433	386	326	446	422	460	377	322	183	83
15.	Molasses	:	69	06	98	7	72	103	80	18	23	45	23
16.	Tea	;	8	61	78	74	63	79	99	00 00	쥝	93	111
17.	17. Fruits (Dried)	:	39	44	47	41	41	26	24	13	13	19	19
18.	Salt	:	776	938	972	830	919	996	981	1,136	586	1,148	006
19.	19. Coffee	* * 5	*	*	*	*	*	*	*	*	*	*	*
	II—LIVESTOCK AND LIVESTOCK PRODUCTS						- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
	(a) Livestock												
20.	Cattle excluding sheep and goats (number in thousands) (b) Livestock products	::	7	4	-	2	4	4	4	4	4	'n	т.
21.	Bones	:	*	4	*	*	=	100	00	9	7	9	9
ដ	Hides (raw)	:	00	00	13	12	13	14	15	15	15	90	77
ä	Skins (raw)	;	-	-	П	-		-	-	1	73	_	-
7,	24. Tanned Hides, Skins and Leather	:	50	m	м	4	4	9	ν,	4	4	7	m
35	25. Ghee	:	y-i	61	*	*	**	7	P4	73	-	-	
**	26. Wool (raw)	:	94	23	32	30	24	30	35	\$	38	34	SS

TRADE

Imports into the Punjab from other States in India---concld (Rail and River borne)

No. 11.2

(Thousand quintals) **

1	Commodity		1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60 1960-61	1960-61
			2	3	4	5	9	7	00	6	10	11	12
	III—Ollseeds and their Products												
27.	27. Castor seed	:	-	*	-	-	H	6		96	F	-	*****
78.	28. Cotton seed	:	205	999	1,005	745	742	456	744	80 80 80	1,183	456	285
29.	29. Groundnut seed	*	=======================================	99	10	10	9	25	54	44	26	65	94
30.	30. Linseed	:	26	œ	4	200	4	4	10	42	10	25	8
31.	31. Rape and mustard seed	:	20	35	36	22	7	19	18	49	16	16	4
32.	32, Til seed	:	9	23	100	16	30	26	14	24	37	19	
33.	33. Castor oil	;	2					60	-	9			*
4 .	34. Coconut oil	:	7		7	=	7	en	7		yani		4
35.	35. Groundnut oil	:	20	28	11	00	7	6	18	•	84	19	4
36.	36. Other vegetable oils	:	21	25	70	26	22	89		26	47	18	11
Э.	37. Castor cake	:	•	*	*	*	*	4	ac 	*	*	*	•
38.	38. Other oil cakes	:	448	302	3 5	547	411	371	362	451	 2 4	629	6 6

	IV-INDUSTRIAL RAW MATERIAL AND		-		_		_			-			
39.	39. Cotton (Lint)	;	116	11	82	46	29	166	:	<u>@</u>	11	15	12‡
3 .	40. Cctton twist and yarn (Indian)	:	19	8	21	24	25	25	21	15	14	81	=
41.	41. Raw jute (loose and pucca bales)	:	-	*	-	*	*	-	-	*	*	*	*
42.	Kerosene oil	;	377	435	395	437	448	290	818	464	280	497	613
43.	Indian hemp and other fibres	:	13	6	13	10	7	γ.	00	1	90	∞	9
4.	44. Coal and coke	:	12,971	11,018	11,883	15,459	14,022	20,275	15,987	14,638	17,132	17,988	25,151
45.	45. Rubber (raw)	:	34	*	*	-	panel	*	2	3	7	٧٢	13
46.	46. Tobacco (raw)	:	36	4	43	36	31	28	23	100	14	13	4
47.	47. Teak wood	#		*	m	v,	00	00	m	7		4	*
\$.	48. Other timber	:	1,068	630	632	826	895	826	086	1,216	1,151	1,160	1,008
	V—Manufactures					Marie San Carlo							•
. 69	Cotton piece goods (Indian)	:	136	194	225	172	192	206	193	213	178	147	133
S.	50. Glass	:	27	24	26	36	50	56	46	51	99	225	5.1
51.	51. Gunny bags and cloth	:	114	110	157	176	76	107	135	149	191	55	116
Ċ,	Iron and steel Bars, sheets, Girders and other commercial Forms of iron and steel	pug q	1,364	1,162	1,094	338	1.166	500	1 370	1,617	8	2000	207
53.	53. Cement	*	182	730	1,171	3,064	627	472	572	2,580	1,374	1,967	2,223
		-			the state of the s		The second section of the second section is	-					

Source :-Directorate of Commercial Intelligence and Statistics, Government of India.

*Stands for the figures less than 500.

TExcludes information relating to kapas. Year in case of cotton relates to September—August.

**Except where stated otherwise.

**Information relates to six months ending February, 1961.

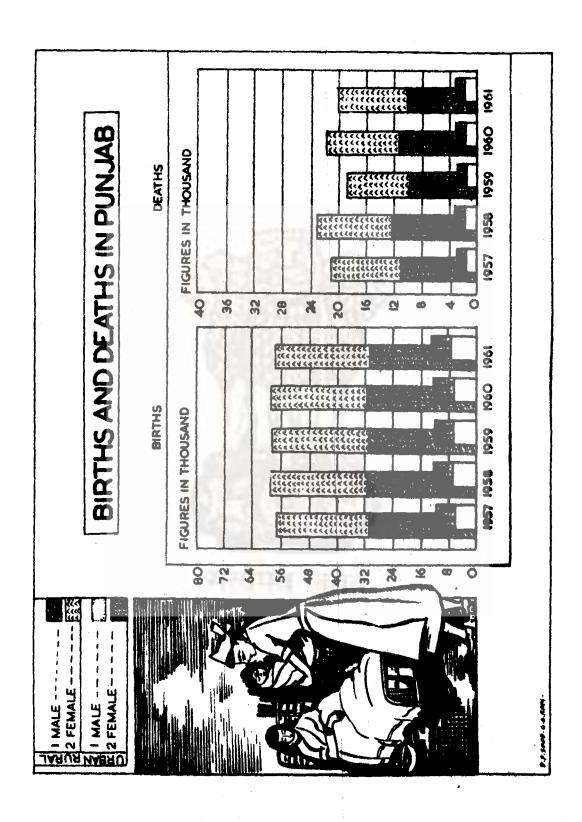
**Except where stated otherwise.

**Information relates to seven months ending March, 1958.

**Information relates to seven months ending March, 1958.

**Information relates to seven months ending March, 1958.

**Note.—The figures of imports relate to Punjab and Himachal Pradesh for the years 1950-51 to 1955-56 and from 1956-57 onwards to Punjab only.





800

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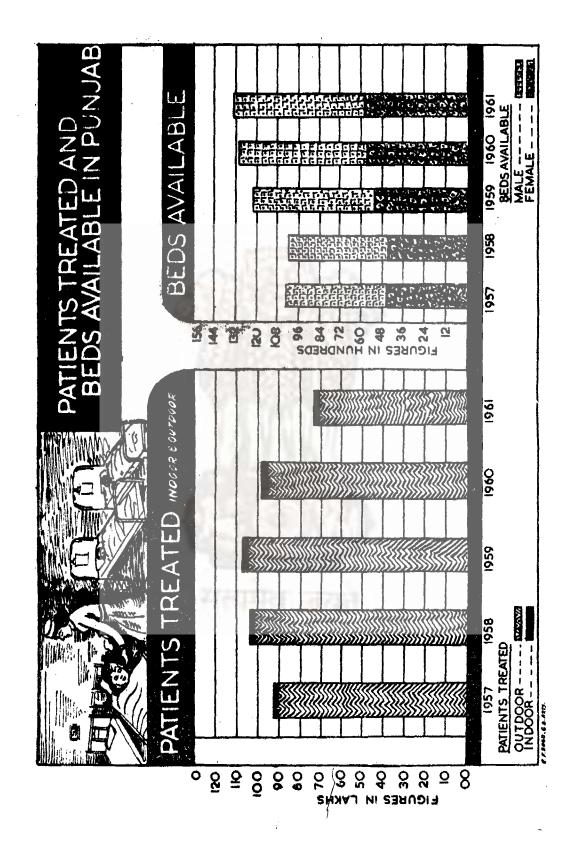
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- LOCAL MUNICIPAL COMMITTEES STATE SPECIAL STATE PUBLIC
 - PRIVATEAIDED
- PRIVATE UN-AIDED SUB SIDISED

1957



SECTION XII

PUBLIC HEALTH AND VITAL STATISTICS

Vital Statistics.—Registration of Vital Statistics is compulsory in the Punjab, and is governed by (i) District Board Act, (ii) Small Town Act, (iii) Municipal Act, and (iv) Cantonment Code. Rules and regulations have been framed under these Acts.

Information given in this section relates to Integrated Punjab. The accounting period on the subject is the calendar year. Deaths have been classified according to causes, seasons and age-groups.

Medical and Health.—Data regarding hospitals, dispensaries, patients treated, and staff employed and income and expenditure are displayed in Tables 12.8 to 12.14. These statistics are collected by the Director of Health Services in conformity with the regulations laid down from time to time by the Director-General of Health Services, New Delhi. Nos. 12.15 and 12.16 Present data on In-door and Out-door Patients and Mental Patients in the Mental Hospital in Punjab.

Table Nos. 12.17 and 12.18 deal with special Institutions and No. 12.19 shows Area Covered and Population Served per medical institution in the State.

Table No. 12.20 gives information relating to Ayurvedic hospitals and dispensaries and Vaids/Hakims employed.

Table No. 12.21 presents data in respect of Number of Family Planning Clinics in Punjab and the Table No. 12.22 gives the number of Students admitted and Passed from various Medical Schools and Colleges in Punjab.

Table No. 12.23 gives Number of Hospitals, Dispensaries and Number of Beds available region-wise. The Last two tables depict Number of Family Planning Clinics and Number of Hospitals/Dispensaries in different States of India.

Births and Deaths in Punjab

No. 12.1

				Birth	i	!	DEATHS	
	Period	*Mid-year population (in thousands)	Males	Females	Total	Males	Females	Total
	1	2	3	4	5	6	7	8
	195	7						
Rural		14,903	3,04,904	2,66,846	5,71,750	1,11,012	98,243	2,09,255
Urban		3,749	62,441	53,783	1,16,224	16,233	13,665	29,898
	195	8						
Rural		15,248	3,13,779	2,74,033	5,87,812	1,21,140	1,10,604	2,31,744
Urban		3,836	63,304	57,263	1,20,567	17,092	15,207	32,299
	195	19					į	
Rural		15,600	3,11,180	2,72,037	5,83,217	99,472	88,865	1,88,337
Urban		3,924	63,270	55,050	1,18,320	15,352	13,270	28,622
	196	50					:	
Rural		15,955	3,14,286	2,76,081	5,90,367	1,14,026	1,04,992	2,19,018
Urban	196	4,014	65,755	57,502	1,23,257	16,982	14,450	31,432
Rurai	190	16,315	3,07,254	2,71,493	5,78,747	1,04,399	95,827	2,00,226
Urban		4,104	68,485	60,838	1,29,323	17,149	14,619	31,768

Source: Director of Health Services, Punjab.

^{*}Interpolated population worked out by Economic and Statistical Organisation.

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Births and Deaths per Thousand Population

No. 12.2

		PER THO POPUL	USAND ATION*	PERCENTA	AGE DISTRI- OF BIRTHS	PERCENTA BUTION (GE DISTRI- OF DEATHS	Infant
Period		Births	Deaths	Males	Females	Males	Females	Mortality Rate
1		2	3	4	5	6	7	8
	1957							
Rurai	***	38	14	53	47	53	47	106
Urban	***	31	8	54	46	54	46	69
	1958					1		:
Rural		39	15	53	47	52	48	116
Urban	.,.	32	8	52	48	53	47	73
	1959					1		
Rural	***	37	12	53	47	54	46	103
Urban	***	30	7	53	47	54	46	66
	1960					1		!
Rural	***	37	14	53	47	52	48	103
Urban	***	31	8	53	47	54	46	65
	1961				:	i		
Rurai	***	35	12	53	47	52	48	98
Urban	***	32	8	53	47	54	46	64

Source: Director of Health Services, Punjab

^{*}Worked out on the basis of Interpolated population.

Births in Punjab

Year		•	Total		55 4	RURAL		Ω	URBAN	
District		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
•		2	6	4	5	9	7	80	6	10
1957	1	6,87,974	3,67,345	3,20,629	5,71,750	3,04,904	2,66,846	1,16,224	62,441	53,783
1958	1	7,08,379	3,77,083	3,31,296	5,87,812	3,13,779	2,74,033	1,20,567	63,304	57,263
1959	ı	7,01,537	3,74,450	3,27,087	5,83,217	3,11,180	2,72,037	1,18,320	63,270	55,050
1960	ı	7,13,624	3,80,041	3,33,583	5,90,367	3,14,286	2,76,081	1,23,257	65,755	57,502
1961	1	7,08,070	3,75,739	3,32,331	5,78,747	3,07,254	2,71,493	1,29,323	68,485	60,838
1961								-		
Hissar	1	56,146	30,704	25,442	47,894	26,187	21,707	8,252	4,517	3,735
Rohtak	1	57,852	31,280	26,572	50,576	27,351	23,225	7,276	3,929	3,347
Gurgaon	1	45,444	24,517	20,927	40,411	21,736	18,675	5,033	2,781	2,252
Karnal		55,700	29,562	26,138	47,633	25,248	22,385	8,067	4,314	3,753
Ambala	1	43,378	22,857	20,521	34,605	18,160	16,445	8,773	4,697	4,076
Simla Kangra Tokon) and S-ii:	1 1	3,013	17,837	1,453	33,164	530	15,836	1,972	1,030	284
Hoshiarpur Julindur	* *	41,312	21,543	19,769	38,357	19,996	18,361	2,955	1,547	
Ludhiana	, pa	36,881	19,563	17,318	25,846	13,807	12,039	11,035	5,756	
Amritsar		58,758	30,650	28,108	43,382	22,537	20,845	15,376	8,113	7,263
Patiala Saperur	I	26,789	14,520	12,269	20,246	11,071	9,175	6,543	3,449	
Bhatinda	!!	32,161	17,588	14,573	26,883	14,618	12,265	5,278	2,970	
Kapurtnala Mahendergarh	11	23,227	12,740	10,487	21,847	11,994	9,853 9,853	1,380	746	

Source: Director of Health Services, Punjab.

VITAL STATISTICS Deaths in Punjab

No. 12.4					•					:
			TOTAL		,	RURAL	-		URBAN	
Year District		Person	Males	Females	Person	Males	Females	Person	Males	Females
		C1	3	4	5	9		∞	6	10
1957		2,39,153	1,27,245	1,11,908	2,09,255	1,11,012	98,243	29,898	16,233	13,665
1958	:	2,64,043	1,38,232	1,25,841	2,31,744	1,21,140	1,10,604	32,299	17,092	15,207
6561	;	2,16,959	1,14,824	1,02,135	1,88,337	99,472	88,865	28,622	15,352	13,270
1960	*	2,50,450	1,31,008	1,19,442	2,19,018	1.14.026	1,04,992	31,432	16,982	14,450
1961	* * *	2,31,994	1,21,548	1,10,446	2,00,226	1,04,399	95,827	31,768	17,149	14,619
Hissar Rohtak Gurgaon Karnal Ambala Simila Simila Lahaul and Spiti Hoshiarpur Ludhiana Ferozopore Amritsar Gurdaspur Patiala Sangur Bhatinda Mahendragarh		17,006 15,845 18,178 14,658 14,545 15,992 11,235 17	9,072 8,555 8,555 7,686 7,686 7,505 8,264 8,264 6,170 6,170 6,170 8,285 8,284	7,934 7,290 8,584 6,972 7,040 7,040 7,749 8,971 8,971 8,574 4,583 4,583 4,583 1,532 1,532 2,679	14,932 14,152 16,611 12,692 12,516 15,787 113,029 9,013 13,071 14,071 15,074 15	7,959 7,626 8,740 6,607 6,607 6,373 8,134 8,745 6,745 7,907 7,907 6,863 3,863 3,863 3,863 3,363 3,363	6,973 6,973 6,085 6,085 6,143 7,653 7,653 8,682 6,208 6,208 4,115 4,115 7,380 1,238 1,238	2,004 1,693 1,567 1,966 2,029 2,029 2,029 2,039 2,082 1,207 1,207 1,207 1,207 1,207 1,207 1,207 1,207 1,207	1,113 829 854 1,079 1,132 1,132 2,084 1,094 1,094 1,094 1,389 740 501 807 1,389 740 501 807 1,389 1,38	961 713 887 887 897 897 116 96 2,112 1,175 1,008 467 467 467 467 888 2,366 467 467 888 467 888 467 888 988 988 988 988 988 988 988 988 98

Source: Director of Health Services, Punjab.

Deaths by causes

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Dysentery Respiratory All other Total Diarrhoea diseases causes	6 8 2 9	6,653 36,378 40,759 2,39,153	7,883 37,767 44,360 2,64,043	7,119 30,434 41,407 2,16,959	8,908 34,788 46,885 2,50,450	6,234 29,339 53,519 2,31,994	329 1,408 2,776 17,006 136 825 1,358 15,845 306 1,547 2,012 18,178 175 1,216 14,658 248 1,77 1,216 14,545 1,552 2,929 3,825 14,545 1,552 2,929 3,825 15,992 1,218 5,615 6,478 18,495 1,218 2,922 7,338 17,235 213 2,505 7,338 17,612 40 1,635 2,577 11,612 189 1,737 2,474 12,309 198 387 1,218 10,449 97 887 2,102 9,691
Fevers	5	1,55,164	1,73,663	1,37,883	1,59,662	1,42,358	12,456 13,502 14,313 12,479 10,178 361 7,683 5,184 6,313 10,865 6,313 7,899 7,899 8,469 6,594
Small pox Plague	3 4	199	361	116	146	544	25 24 26 26 26 27 27 11 11 11
Cholera	2	ŀ	6		61		
Year District		1957	1958	1959		1961	Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda

Source: Director of Health Services, Punjab.

VITAL STATISTICS
Deaths in different Seasons

i i	Total	Deaths	10	2,39,153	2,64,043	2,16,959	2,50,450	2,31,994	17,006 18,845 18,178 14,658 14,545 15,992 17,235 17,235 17,235 17,235 17,801 18,405 12,309 9,691 10,449 9,691 3,248 6,180
:		Winter	6	7,734	7,949	7,538	7,863	9,195	287 287 287 287 287 287 287 287 287 287
1	: Z	Autumn	8	7,949	8,663	7,469	8,631	8,368	530 466 386 486 486 4115 303 1,273 676 676 676 614 614 614 150 42
1	URBAN	Summer	7	8,305	8,711	7,749	8,373	7,923	587 417 418 418 418 418 418 418 658 658 658 658 658 658 658 658 658 65
		Spring	9	5,910	926'9	6,065	6,565	6,282	2472 404 404 404 408 453 81 53 81 81 81 82 832 832 832 832 832 832 832 832 832
		Winter	5	53,342	57,178	46,438	53,233	51,564	3,424 3,699 3,712 3,217 3,217 3,217 3,646 4,08 4,004 4,004 3,510 2,533 1,976 2,700 2,286 648
		Autumn	4	53,611	57,879	45,357	59,239	50,132	2,989 3,581 3,581 3,017 3,017 3,545 4,335 2,232 2,017 2,017 2,017 2,433 2,282 2,433 2,433 1,428
;	RURAI	Summer	3	61,188	62,409	56,948	62,023	53,765	4,084 4,889 3,543 3,543 134 4,582 4,000 2,375 2,375 2,182 2,182 2,182 2,182 1,998 1,998 1,998 1,664
		Spring	2	41,114	49,278	39,395	44,523	44,765	2,435 2,675 4,341 2,192 2,754 1,373 2,296 1,873 3,780 1,303 1,303 1,303 1,319
		'		:	:	:	:	:	
No. 12.6	YEAR	District	_	1957	1958	1959	1960	1961	Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Lahaul and Spiri Hoshiarpur Jullundur Ludhiana Fetozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala

Note.—Spring—February, March and April.
Summer—May, June and July.
Autumn—August, September and October.
Winter—November, December and January.

Source: Director of Health Services, Punjab

Deaths according to Age and Sex in Punjab

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;		Under one year	E YEAR	1—4	4	5-	6	10—14	-14	15-	15—19
Year District		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
		2	3	4	5	9	7	8	6	10	11
1957	<u>-</u>	37,305	31,587	22,980	23,006	5,495	4,762	3,859	3,389	3,492	3,613
1958	:	40,856	35,806	25,080	26,742	6,107	5,490	3,597	3,429	2,828	3,323
1959	:	35,609	31,464	17,975	18,535	4,562	3,980	2,868	2,781	2,515	2,647
1960	:	36,182	32,408	22,846	24,784	4,820	4,661	3,188	3,094	2,937	3,193
1961	. :	34,461	30,579	19,363	19,889	5,579	4,848	3,626	3,437	3,464	3,515
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Labaul and Spiti Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala		2,595 2,737 2,737 2,737 2,737 2,737 2,737 2,737 3,737	2, 202 1,785 2,2384 2,045 2,179 2,100 1,687 2,753 2,100 1,947 1,222 1,222 1,224 1,231 5,74 5,74	1,813 1,653 1,655 1,487 1,487 1,053 1,053 1,053 1,581	1,614 1,927 2,197 1,724 1,810 986 15 907 775 1,062 1,525 1,5	514 399 581 169 169 169 648 346 217 217 218 841 844 156	402 401 502 333 179 179 171 187 507 318 171 169 169	271 179 247 112 112 113 113 113 113 113 113 1118 118 118 11	246 151 219 219 112 83 133 88 232 232 232 232 232 233 233 233	268 280 280 221 104 104 104 104 104 280 88 88 417 417 69 69 104 88 104 104 104	282 271 245 114 114 114 256 496 496 496 496 496 496 496 496 496 49

VITAL STATISTICS
Deaths according to Age and Sex in Punjab---con. Id

	2029	-29	30	3039	40-	4049	- 30-	50—59	60 and above	BOVE	TOTAL	1
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
	12	13	4	15	91	17	18	61	20	21	22	23
:	5,184	6.207	5,608	5,820	6,944	6,071	8,874	7,039	27,504	20,414	1,27,245	1,11,908
:	4,623	5,961	5,091	5,644	7,292	6,707	10,417	8,400	32,341	24,309	1,38,232	1,25,811
;	4,055	5,242	4,222	4,662	5,852	4,890	8,921	866,9	28,245	20,936	1,14,824	1,02,135
:	4,622	5,624	4,901	5,412	6,944	5,925	11,031	8,829	33,537	25,502	1,31,008	1,19,442
;	4,488	5,327	4,867	5,013	6,213	5,565	9,387	7,740	30,100	24,533	1,21,548	1,10,446
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Labaul and Spiti Hoshiarpur Ludhiana Ferozepore Gurdaspur Rangra Curdaspur Rangra Kangra Kangra Kangra Kangra Kangra Casharibur Cudhiana Ferozepore Kangra Mahatinaa Kangra Kapurthala	33.3 2.44.2 2.44.2 2.44.2 3.02.4 1.42.3 1.45.4 1.45	290 290 290 290 290 40 327 333 345 367 367 367 367 367 367 367 367 367 367	314 227 227 227 2269 2369 369 369 369 369 369 369 369 369 369	332 338 338 338 338 408 408 356 356 356 356 356 356 356 356 356 356	2377 2377 2377 2377 2377 2376 2376 2376	309 339 339 326 326 30 30 30 30 557 557 558 154 154 154 154 154 154 154 154 154 154	477 477 410 59 989 7 666 809 367 1,202 1,202 1,202 367 1,202 367 1,202 367 1,202 1,202 1,202 1,102 1,103 1,030 1	385 478 473 363 309 309 331 1,190 381 1,190 381 1,190 209 209 209	2,147 1,702 1,702 1,450 1,702 1,702 1,703 1,703 1,703 1,704 1,328 1,327 1,328 1,328 1,328 1,328 1,328 1,328 1,328 1,328 1,328	1,748 1,376 1,514 1,514 1,514 1,566 1,369 1,369 1,188 1,140 1,140 2,22 2,22 2,23	8,552 9,594 9,594 7,688 7,688 6,243 8,243 8,243 6,117 6,117 6,118 1,118 1,118	2,534 2,520 2,520 2,520 2,520 2,520 2,530

Source: Director of Health Services, Punjab.

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Hospitals and Dispensarics in Punjab as on 31st December

No. 12.8

	:	į		STATE	SPECIAL						
Year District		State Public	Police	Canal	Railways	Others	Local Municipal Committees	Private aided	Private unaided	Subsidised	Total
1		2	3	4	5	6	7	8	9	10	11
1957	;	428	15	41	23	3	149	36	21	85	801
1958		428	17	40	22	3	145	36	20	82	793
1959		461	17	36	22	5	130	36	23	80	810
1960		484	18	37	23	5	124	35	24	78	828
1961		494	18	36	23	6	130	35	24	76	842
Hissar	•••	38	1	8	2		11	1	5	1	67
Rohtak	4 * 4	24	1	1		ger nam	8	1	1	7	43
Gurgaon		30	1	. =194	1		13 -	2		2	49
Karnal		32		4	1		7	1		3	48
Ambala		30	1	. 3	4	1	7	4	3	7	60
Simla		8			1	<u> </u>	6	2	1		. 18
Kangra		43	1	1	1	2	4	2	2	15	71
Lahaul and Spiti	***	. 8	1		**			terr me		_	9
Hoshiarpur		23	2	4		3	10	2	1	7	52
Jullunder		17	3	1	3	,	13	i	2	11	51
Ludhiana	***	16	1	. 2	1		11	4		. 8	43
Ferozepore	***	. 32	. 1	4	1		13	4	1	9	65
Amritsar		33	2	1	. 3		15	6	6	2	68
Gurdaspur	•••	17	. 2		. 1		. 10	3	1	3	37
Patiala		38	1	2			2	1	-		44
Sangrur		37		3	2						42
Bhatinda	•••	33		2	2			_		1	38
Kapurthala		17								<u> </u>	17
Mahendragarh	•••	18				-			. 1		20

Source: Director of Health Services. Punjab.

MEDICAL AND HEALTH Medical *Personnel in Punjah

Ca	tegory	Urb	AN AREAS	RUR	AL AREAS	-	FOTAL
	Year	Males	Females	Males	Females	Males	Female
]		2	3	4	5	6	7
Medical Officers, C	Class I Service	:					
1957		47	16	1		48	16
1958	•••	31	5	21	10	52	15
1959		53	. 18	1	; ;	54	18
1960		56	24	19	4	75	28
1961	.,,	50	13	16	2	66	15
Assistant Surgeons,	Class I Service						
1957		125	49	18	3	143	52
1958		122	53	36	. 18	158	71
1959		126	51	43	18	169	69
1960		126	40	, 84	27	210	67
1961		164	69	140	32	304	101
Assistant Surgeons Assistants), Class I	(including Sub- I Service				ı		:
1957		203	. 74	336	10	539	84
1958		203	77	332	9	535	. 86
1959		194	73	285	18	479	91
1960		132	96	154	31	286	12
1961	,	180	. 77	172	8	352	85
Medical Officers of	f other Categories				!		i
1957	,	105	30	48		153	30
1958		106	31	. 25	3	131	34
1959	• • •	104	28	41	3	145	31
1960	•••	114	35	28	17	142	52
1961		122	36	31	8	153	44
Nurses				- E - C - C	•	ř	i
1957	***	74	664	10	137	84	801
1958	***	69	614	5	103	74	, 717
1 95 9	•••	54	707	7	94	61	801
1960	***	47	. 711	14	125	61	836
1961	•••	55	623	28	342	83	965

MEDICAL AND HEALTH—CONTD Medical *Personnel in Punjab

Category		URBAN	AREAS	RURAL	Areas	TOTAL		
Year		Males	Females	Males	Females	Males	Female	
1		2	3	4	5	6	7	
Midwives				; 		!		
1957	•••	<u> </u>	69	!	56	_	125	
1958			68		140		208	
1959			82		173	_	255	
1960	•••		111		173		284	
1961			305	_	369		674	
Dais								
1957		_	243	_	297		540	
1958		-	257	-	411	-	66	
1959		· : -	230	_	419	-	64	
1960			222		393		61:	
1961		_	288		278		566	
Nursing Orderlies		,	1	1				
1957		48	9	9	8	57	1'	
1958	•••	169	87	32	9	201	90	
1959	• • •	167	. 87	10	. 13	177	100	
1960		59	18	6	4	65	2:	
1961	•••	200	59	16	51	216	110	
Fechnicians 1957		118	7	01		128	7	
1958	•••	123	4	82		205		
1959		131	4	9	4	140	8	
1960		153	3	48	4	201	7	
1961	,.,	179	21	24		203	21	
Dispensers		1,,		24		203	21	
1957		532	97	439	7	971	104	
1958		539	92	493	9	1,032	101	
1959	•	504	95	492	10	996	101	
1960	•••	472	82	401	15	873	97	
1961	•••		93	461	5	1,016	98	

MEDICAL AND HEALTH—CONCLD

Medical *Personnel in Punjab

No. 12.9

Category	Ì	URBA	N AREAS	RURA	L AREAS	TOTAL		
Year	!	Males	Females	Males	Females	Males	Females	
1		2	3	4	5	6	7	
Ministerial Staff								
1957		165	25	24	-	189	25	
1958	***	215	9	43	-	258	9	
1959		286	24	115	_	401	24	
1960	• • •	255	11	27		282	11	
1961		309	32	57	12	366	44	
Other Grade (IV) Staff including Sweepers				:				
1957	***	2,118	593	1,047	61	3,165	654	
1958	.,,	2,136	488	1,120	150	3,256	638	
1959		2,196	465	1,309	147	3,505	612	
1960	***	2,167	543	1,181	191	3,348	734	
1961		2,511	523	1,294	295	3,805	818	
fotal							İ	
1957	• • • •	3,535	1,876	1,942	579	5,477	2,455	
1958		3,713	1,785	2,189	862	5,902	2,647	
1959	• • •	3,815	1,864	2,312	899	6,127	2,763	
1960	•••	3,581	1,926	1,962	954	5,543	2,880	
1961	•••	4,3 25	2,139	2,239	1,402	6,564	3,541	

*Actually working at the end of the year in all kinds of hospitals and dispensaries.

Medical *Personnel in Punjab in Urban Areas

Category		STATE P	UBLIC	STATES	SPECIAL		CAL CIPAL	PRIVATE		To	ΓΑΙ.
Year	1	Males	Females	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fc- males
1		2	3	4	5	6	7	8	9	10	
Medical Officers, (Service	Class I		4				,				
1957	• • •	24	2	1		1		21	14	47	16
1958	***	27	2			1	_	3	3	31	5
1959		25	2	1		1		26	16	53	18
1960		31	7	1				24	17	56	24
1961	***	34	5	1		1		14	8	50	13
Assistant Surgeons I Service	, Class										
1957		78	27	5	2	12	5	30	15	125	49
1958		8.2	33	3		12	4	25	16	122	53
1959		80	33	8	1	8	4	20	13	126	51
1960	***	88	29	1	p-ma	7	3	30	8	126	40
1961	***	122	43	2	1	15	3	25	22	164	69
Assistant Surgeon ding Sub-Assista Class II Service	s (inclu- ants),										
1957		103	45	22	1	61	12	17	16	203	74
1958	***	121	50	20		46	10	16	17	203	77
1959	•••	116	46	19	1	41	14	18	12	194	73
1960		53	50	25	4	21	20	33	22	132	96
1961	•••	90	50	13		42	11	35	16	180	77
Medical Officers of Categories	of other							<u> </u>			
1957		79	19	3	1	4	2	19	8	105	30
1958	•••	94	25			3		9	6	106	31
1959		95	24	2	1	2		5	3	104	2/8
1960	,	104	28	1	1	3	1	6	5	114	35
1961		94	22	2		4	-	22	14	122	36

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MEDICAL AND HEALTH—CONTD

Medical *Personnel in Punjab in Urban Areas-contd.

Category		STATE I	PUBLIC	STA	ATE TAI		CAL NICIPAL	PRI	VATE	То	T AL
Year		Males	Females	Males	Fc- males	Males	Fe- males	Male	Fe- males	Males	Fem ales
1		2	3	4	5	6	7	8	9	10	11
Nurses 1957	***	41	387		. 10		21	33	246	74	664
1958		33	353				18	36	243	69	614
1959		36	422	8	8		22	10	255	54	707
1960	***	33	445				14	14	252	47	711
1961		46	527		16		27	9	53	55	623
Midwives 1957 —			46		_		1		22		6 9
1958	• • •		31						37		68
1959		_	45		2				35		82
1960			23					_	88		111
1961			178		1		11		115		305
Dais 1957			153		8		51	-	31		243
1958	***		160		2		54		41	:	257 ⁻
1959			148		7		42		33		230
1960	• • •		175		2		36	-	39		252
1961			228				37		23		288
Nursing Orderlies 1957		15		1		24	4	8	5	48	9
1958		131	86			24		14	1	169	87
1959		130	78	2		5	2	30	7	167	87
1960		25		2		í	3	31	15	59	18
1961		. 146	45		\	22	3	32	11	200	59
Technicians		85	3	4		t		28	4	118	7
1958		93	2	2		2		26	2	123	4
[959		99	2	6		3	_	23	2	131	4
1 o.g. <mark>()</mark>		118				1		34	3	153	3
1961		126	8	2		6		45	13	179	21

MEDICAL AND HEALTH Medical *Personnel in Punjab in Urban Areas—concld.

No. 12·10

Categor	y	STATE P	UBLIC	SPEC	TATE CIAL	Mun	OCAL ICIPAL	PRIV	ATE	To:	TAL
Year		Males	Females	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
1		2	3	4	5	6	7	8	9	10	11
Dispensers											
1957	***	348	67	36	1	126	11	22	18	532	97
1958	***	358	67	25	1	121	9	35	15	539	92
1959	***	328	67	28	1	116	11	32	16	504	95
1960		315	62	20		88	8	49	12	472	82
1961	***	389	70	38	1	98	8	30	14	555	93
Ministerial Sta	ff								İ		
1957	***	109	7	1	. –	5	_	50	18	165	25
1958		131	3			12		72	6	215	9
1959	***	175	20	4		15		92	4	286	24
1960		148	3			14		93	8	255	11
1961	***	156	18	41	8	12		100	6	309	32
Other Grade (I) including Swee	7) Staff epers										
1957	***	1,574	458	67	6	259	38	218	91	2,118	593
1958	***	1,573	366	46		259	24	258	98	2,136	488
1959	***	1,631	339	87	3	237	31	241	92	2,196	465
1960	***	1.673	389	25	-	168	28	301	126	2,167	543
1961	•••	1,727	418	106	23	223	30	455	52	2,511	523
Total							1				
1957	•••	2,455	1,214	150	29	484	145	446	488	3,535	1,876
1958	•••	2,643	1,178	96	3	480	119	494	485	3,713	1,785
1959		2,715	1,226	165	24	428	126	507	488	3,815	1,864
1960	•••	2,588	1,211	75	7	303	113	615	595	3,581	1,92
1961		2,930	1,612	205	50	423	130	767	347	4,325	2,139

^{*}Actually working at the end of the year in all kinds of hospitals and dispensaries,

Medical Personnel in Punjab in Rural Areas

Category		STATE	PUBLIC		TATE pecial		OCAL NICIPAL	PRI	VATE.	То	TA L
Year		Males	Females	Males	Females	Males	Females	Males	Females	Males	Lemales
1		2	3	4	5	6	7	8	9	10	1
Medical officers, class : Service	I										37
1957		l	-		_	_	-	_		1	
1958		21	10		_					21	10
1959		1	_	_	-		-			1	_
1960		19	4	_	are to the					19	ź
1961		15	2					1	~	16	:
Assistant Surgeons clas Serivce	s I										
957		18	3	_					-	18	3
958		31	16	4	2	-		1		36	18
959		42	18				_	1	-	43	18
960		83	27			-		1		84	2
1961		137	31	1		2			1	140	32
ssistant Surgeons, (inc ing Sub-Assistants) cl II service	lud- ass							!			
1957		246	5	13		71	4	6	1 /	336	1
1958		222	5	48		55	3	7	1	332	9
1959		202	6	26	2	51	6	6	4	285	18
1960		110	6	14	3	27	15	3	7	154	31
1961		108	4	16		45	3	3	1	172	8
Medical Officers of or Categories	ther										
1957		9		1		14		24		48	
1958		2		_		3	1	20	2	25	3
1959		7	3	· } —	-	13	-	21	-	41	3
1960		27		_		1	17		F- 1	28	17
1961		14	6	_	_	1	1	16	1	31	8

Medical Personnel in Punjab in Rural Areas—contd

Category		STATE F	UBLIC	STA- SPECI		Loc		PRIN	VATF	Тот	AL
Year		Males	Females	Males	Females	Males	Females	Mi les	Females	Males	Females
1		2	3	4	5	6	7	8	9	10	11
Nurses 1957		10	130				1	_	6	10	137
1958		5	88		8	man, year	1	_	6	5	103
1959		5	83		6	2 -	1	********	4	. 7	94
1960		11	115			3	5		5	14	125
1961	***	24	329	1		3	7		6	28	342
Midwives 1957			56			•				_	56
1958			128		12		_				140
1959			173								173
1960			173								173
1961		-	335		23	-	9		2		369
Dais 1957		_	202		8		74		13	_	297
1958		War 19	298		4		88	-	21		411
1959			318		4		77		20	.	419
1960			303			***	43		17	-	363
1961			225		7		35		11		278
Nursing orderlies 1957		7	8	2	para -	F			-	9	8
1958	***	8	8	24	i	-	-	\		32	9
1959		8	13	2		-		- 1	-	10	13
1960		6	4			. !				6	4
1961		12	49	_			2	4	-	16	51
Technicians 1957		10	-		-		-			10	
1958	•••	75	-	7						82	
1959	•	8	4	1	_		-	-	- {	9	4
1960		48	4							48	4
1961		22	-			-	-	2	-	24	

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MEDICAL AND HEALTH

Medical Personnel in Punjah in Rural Areas-concld

No. 12.11

		STATE P	UBLIC	STA' SPICI		Loca		PRIV	A1E	Тот	AL
Category	ľ						·		1	1	1
Year		Males	Femiles	Males	Femaies	Males	Females	Mules	Females	Males	Fentales
1		2	3	4	5	6	7	8	9	10	11
Dispensers 1957		323	4	32		81	2	3	1	439	7
1958		330	7	67		88	1	8	1	493	9
1959		371	7	37		68	1 ,	16	2	492	10
1960		327	3	17		49	11	8	1	401	15
1961		367	3	25		54	1	1.5	1	461	5
Ministerial Staff		24						}		24	
1948		30	_	1		12	_			43	-
1959		114		1				!		115	
1960		26	• • •	•			;	1	_ !	27	
1961 Other Grade (IV) State in Muding Sweeps 1957	ers	3 8	12 56	16 62		169	3	3	2	57 1,047	12 61
1958	***	796	139	152		158	9	14	2	1,120	150
1959		1,079	141	77	ı	139	2	14	3	1,309	147
1960		1,004	181	42		113	6	22	4	1,181	191
1961		1 095	262	70	4	106	24	23	5	1,294	295
Total 1987		1,459	465	110	8	335	83	38	23	1,942	579
1958		1,520	699	303	27	316	103	50	33	2,189	862
1959		1,837	766	144	13	273	87	58	33	2,312	899
1960		1,661	820	73	3	193	97	35	34	1,962	954
1961		1,832	1,258	129	34	211	82	67	28	2,239	1,402

Source:- Director of Health Services, Punjab.

^{*}Actually working at the end of the year in all kinds of hospitals and dispensaries.

MEDICAL AND HEALTH Patients Treated and Beds available in Punjab

No. 12.12

Year		P	atients treated	•	•	Beds	 	Deaths among	
District	-	Indoor	Outdoor	Total	Males	Females	Total	Indoor Patients	
1		2	3	4	5	6	7	8	
1957		2,26,923	90,30,757	9,257,680	5,945	4,538	10,483	4,966	
1958		2,39,836	1,01,35,914	1,03,75,750	5,814	4,400	10,214	5,792	
1959	!	2,87,797	1,04,98,517	1,07,86,314	6,989	5,268	12,257	6,346	
1960		2,97,493	95,50,740	98,48,233	7,363	5,647	13,010	6,712	
1961		2,71,920	70,62,207	73,34,127	7,418	5,852	13,270	6,601	
1961 Hissar	i	25,155	3,92,600	4,17,755	550	526	1,076	319	
Rohtak		14,656	3,48,270	3,62,926	303	233	536	340	
Gurgaon		15,335	3,22,695	3,38,030	318	311	629	403	
Karnal		13,687	4,26,274	4,39,961	244	193	437	357	
Ambala		21,070	6,66,255	6,87,325	466	401	867	608	
Simla		6,552	81,152	87,704	375	231	606	142	
Kangra		9,298	3,74,393	3,83,691	473	434	907	240	
Lahaul an Spiti		51	21,613	21,664	9	9	18		
Hoshiarpur		12,219	4,92,881	5,05,100	325	168	493	323	
Jullundar	}	3,435	1,06,966	1.10,401	533	270	803	23	
Ludhiana	••• [22,373	3,61,663	3,84,036	461	553	1,014	748	
Ferozepore		25,030	5,98,241	6,23,271	358	358	716	447	
Amritsar		37,130	6,68,877	7,06,007	1,521	983	2,504	954	
Gurdaspur		9,363	2,63,402	2,72,765	283	180	463	247	
Patiala		31,479	5,37,674	5,69,153	475	. 531	1,006	875	
Sangrur	•••	5,842	3,05,935	3,11,777	220	160	380	186	
Bhatinda		7,605	2,55,869	2,63,474	171	156	327	215	
Kapurthala		4,349	1,53,763	[1,58,112	92	60	152	96	
Mahendragarh		3,456	1,49,689	1,53,145	101	69	170	65	
Northern Railwa New Delhi†	ıy,	3,835	5,33,995	(5,37,830	140	26	166	13	

Source: Director of Health Services, Punjab.

^{*}Patients treated in the State, Public, Local Fund, Private-aided'and subsidised hospitals and dispensaries †Under the Administrative control of the Director of Health Services, Punjab.

Income from various sources to Hospitals in Punjab

No. 12.13

(Rupees)

	N.		Contribu	tion from		
	Year District		Govern- ment	Local and Municipal Bodies	Contribu- tion from Patients	Other Sources*
,	1		2	3	4	5
1957	Man & collect of the Collection of the control of the collection o		97,37,207	25,05,119	15,47,575	8,85,968
1958			1,13,45,111	27,89,210	13,58,777	8,24,441
1959			1,23,21,864	25,35,664	15,62,371	9,90,711
1960			1,47,65,136	25,46,500	20,66,680	13,36,079
1961	1961		1,55,79,494	24,92,622	25,99,944	14,81,476
Hissar			4,90,262	2,35,863	72,742	10,489
Rohtak			6,50,084	2,20,083	60,728	20,941
Gurgaon			7,41,699	1,98,461	42,677	i
Karnal			6,98,704	1,33,563	66,290	5,221
Ambala			17,45,489	93,490	1,66,819	1,05,061
Simla		•••	3,08,419	2,21,285	50,717	3 028
Kangra			13,57,785	92,509	33,766	7,924
Lahaul and Spiti			2,70,286	_		ŀ
Hoshiarpur			3,35,244	1 59,788	41,129	22,090
Juliundur			£1,80,479	37,670	8,325	5.338
Ludhiana			-6,99,216	2,26,390	9,50,971	9,02,179
Ferozepore			5,68,795	2,00,858	3,62,217	1,07,607
Amritsar			35,96,438	4,88,225	4,54,999	1,08,452
Gurdaspur			2,94,705	1,76,521	92,746	1,65,217
Patiala			26,16,702	7,516	61,258	868
Sangrur		•••	11,79,678		45,271	1,739
Bhatinda		•••	7,99,580		55,551	397
Kapurthala		•••	4,12,202		23,176	
Mahendragarh		•••.	1,32,159	400	10,562	14,925

Source : Director of Health Services, Pun ab.

^{*(}i) Funds collected by hospitals, Committees, Charitable contribution and donations.
(ii) Interest on investment and sale of securities.

Expenditure on Hospitals and Dispensaries in Punjab

No. 12.14

(Rupees)

_	/ear District		Establish- ment in- cluding Medical Officers and Nurses	Medicines	Diet	Apparatus repairs	New Buildings, Additions to appara- tus and repair of buildings	Miscella- neous and other expenditure
	1		2	3	4	5	6	7
1957		***	46,09,084	19,46,934	9,37,030	3,05,267	8,16,932	21,45,537
1958		444	50,93,747	21,79,602	9,95,534	3,42,562	7,37,642	26,54,575
1959		•••	94,06,084	22,25,121	11,98,947	5,74,472	17,37,505	26,03,052
1960		***	1,18,95,886	32,73,323	14,22,709	5,29,025	10,20,580	25,72,872
1961		•••	1,26,40,140	40,44,885	13,51,497	6,50,545	7,49,028	30,47,978
Hissar	1961	***	5,28,091	88,662	18,251	_	52,806	1,21,390
Rohtak		***	5,38,758	1,24,036	17,041	23,696	1,24,330	90,835
Gurgaon		***	6,83,050	88,129	70,038	219		1,37,226
Karnal		***	6,10,469	1,79,631	26,291	1,000	7,220	75,278
Ambala		•••	8,23,086	8,37,905	73,125	1,03,258	34,430	1,94,652
Simla		***	3,30,544	67,654	33,068	3,623	_	1,48,123
Капдта			7,65,883	1,64,195	1,58,383	21,644	2,495	1,52,233
Lahaul and Spiti		***	85,411	60,140	-111	4,040	_	20,695
Hoshiarpur		***	3,75,043	1,01,748	11,492	13,832		48,066
Jullundur			1,78,262	26,177	_	_		27,250
Ludhiana			15,53,187	3,69,872	47,029	94,719	1,29,545	3,84,894
Ferozepur		***	7,23,271	1,88,227	7,816	65,150	13,303	2,23,779
Amritsar		•••	19,27,994	8,92,521	6,03,413	2,76,583	11,025	9,30,893
Gurdaspur		•••	4,07,747	1,25,306	6,953	12,057	11,865	1,12,269
Patiala		•••	14,82,003	4,82,044	2,01,734	22,584	3,41,683	1,56,296
Sangrur		•••	5,82,574	69,145	54,354	5,941	_	44,441
Bhatinda			6,32,184	90,846	9,000	£2,115	11,101	1 ,10,282
Kapurthala			3,20,099	53,250	7,090	84	-	54,855
Mahendragarh		•••	92,484	35,397	6,419	_	9,225	14,521

Source: Director of Health Services, Punjab.

Note.—Expenditure is on State, Public. Local Fund, Private Aided, Subsidised Hospitals and Dispensaries.

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Mental Patients in the Mental Hospital, Amritsar, (Punjab)

No. 12.15

		nts on 1st	ADMITT DURING YE	THE			Redu	CTION	. [OF PA HE END YEAR	OF THE	inal patients total
Year		Number of patients January	Admitted	Re-admitted	Tota 1	Cured or Improved	Discharged	Died	Total	Male	Fe- male	Total	Number of criminal included in the total
1		2	3	4	5	6	7	8	9	10	11	12	13
951		380	285	24	689	124	77	13	214	305	170	475	44
952		475	413	32	920	258	121	20	399	331	190	521	37
953		521	297	29	847	183	104	22	309	341	197	538	40
954		538	249	24	811	115	119	26	260	352	199	551	43
955		551	313	33	897	132	133	17	282	380	235	615	47
956	***	615	3.83	38	1,036	199	158	25	382	406	248	654	47
957	•••	654	344	55	1,053	248	72	35	355	433	265	698	55
958		698	329	58	1,085	188	134	26	348	459	278	737	61
959		737	354	89	1,180	216	123	42	381	516	283	799	76
960		799	558	89	1,446	306	139	51	496	582	368	950	82
961		950	422	100	1,472	309	121	30	460	620	392	1,012	94

Sources: Medical Superintendent, Punjab Mental Hospital, Amritsar.

Out Patients Attending at the Psychiatric Out-patients clinic, Punjab Mental Hospital, Amritsar

No. 12.16

Daily average	Total attendance (new and old)	New Patients	Year	
4	3	2	1	
25	9,207	1,929		951
23	8,307	1,440		952
32	11,826	1,926	£31117562331L1	953
40	14,600	2,288		54
53	19,308	2,897		55
71	26,097	3,671		56
72	26,259	4,260	773 4 3/4	57
103	37,595	4,746		58
124	45,078	5,238		59
149	54,312	6,179		60
199	72,734	6,769		961

Source.-Medical Superintendent, Punjab Mental Hospital, Amritsar.

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MEDICAL AND HEALTH

Number of Beds and Patients treated in State Special Institutions in Punjab

No. 12.17

			Number of Pa	TIENTS TREATED	
Year District		Number of Beds	Indoor	Outdoor	Total
	1	2	3	4	5
.957		312	8,414	4,73,035	4,81,449
1958		320	7,377	5,19,942	5,27,319
1959		320	6,781	4,88,279	4,95,060
960	•••	314	6,520	6,37,731	6,44,251
1961 1 961		324	6,793	4,42,198	4,48,991
Hissar		12	61	32,349	32,410
Rohtak		16	44	5,121	5,165
lurgaon		18	78	2,883	2,961
Karnal		_	_	10,686	10,686
Ambala		24	261	34,076	34,337
Simla		-			
Kan g ra		24	69	21,116	21,185
loshiarpur		116	4,972	1,74,788	1,79,670
iullundur		36	714	50,513	51,227
Judhiana	3,4777	11	192	21,335	21,527
Ferozepore		20	140	36,779	36,919
Amritsar	***	25	190	11,930	12,120
Gurdaspur		32	72	11,392	11,464
Patiala	•••	-		14,303	14,303
Sangrur			-	8,248	8,248
Bhatinda	***		-	6,679	6,679
Kapurthala		-	-	-	_
Mahendragarh	•••	-	- \	_	_

Source.-Director of Health Services, Punjab.

Specialist Services Institutions in the Punjab

No.12.18

		Numb Pens	Number of Hospitals, Dis- pensaries and Clinics					Number of Beds available				
	Name of Specialist Service Institution		19 57	1958	1959	1960	1961	1957	1958	1959	1960	196
	ı		2	3	4	5	6	7	8	9	10	11
1.	Tuberculosis		24	*23	26	24	25	853	928	1,470	1,023	1,140
2.	Dental	•••	17	19	20	20	21					_
3,	Leprosy @		35	41	41	41	41	590	590	592	581	594
4.	Mental		1	1	1	1	1	500	500	500	600	600
5.	Venereal Diseases (includin Sanatoria)	ng	4	4	4	5	5	23	2 3	23	23	23
5.	Eyes		1.0	12	13	12	12	674	274	466	318	339
7.	Maternity and Child Welfs	ire	148	152	155	159	161	611	546	721	715	853
8.	Infectious Diseases		3	3	3	3	3	78	88	88	86	84

*T.B. Clinic, Rewari, not functioning.
@ Includes Leprosy chinics.

Source.-Director of Health Services, Punjab.

MEDICAL AND HEALTH Area covered and population served per Medical Institution in Punjab

Year		Area covered in square miles per Medical Institution	Population* served per Medical Institution
1		2	3
1957	.,.	59.2	23,262
1958		59,8	24,022
1959		58.5	24,031
1960		57 . 1	24,012
1961		56.1	24,117
1961			
Hissar		80.0	22,993
Rohtak		54.2	33,032
Gurgaon	.,,	47.9	25,320
Karnal		64.1	31,050
Ambala		38.3	22,891
Simla		12.3	6,258
Kangra		74.4	14,965
Lahaul and Spiti		523.3	2,272
Hoshiarpur		42.7	23,721
Jullundur		26.3	24,066
Ludhiana		30.7	23,779
Ferozepore	411	59.8	24,909
Amritsar	•••	28.8	22,572
Gurdaspur		36.0	26,702
Patiala		43.7	23,835
Sangrur		72 . 1	33,921
Bhatinda		69.9	27,768
Kapurthala		37.8	26,222
Mahendragarh		67.1	27,393

^{*}Population figures have been taken according to 1961 consus, for 1961 and Interpolated Population for

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Ayurvedic Hospitals and Dispensaries in Punjab

No. 12.20

				Medical Personnel					
Year District		Number of Hospitals	Number of Dispensaries	Vaidyas/ Hakims	*Up-Vaidyas/ Compounders	Dais			
1		2	3	4	5	6			
1956-57		1	178	185	194	82			
1957-58		1	228	236	244	92			
1958-59	•••	1	282	290	300	102			
1959-60	***	1	322	340	354	112			
1960-61	***	1	382	391	404	124			
1961-62		1	393	397	416	135			
1961-62									
Hissar			22	22	22	4			
Rohtak		- 46	21	21	21	4			
Gurgaon		_	24	24	24	4			
Karnal		Milespe Milespe	20	20	20	4			
Ambala		_	33	33	33	14			
iml a		-	6	6	6	6			
Kangra		_	58	58	58	14			
łoshiarpur			24	24	24	5			
ullundur		_	17	17	17	2			
udhiana			16	16	16	4			
erozepore			18	18	18	4			
Amritsar			17	17	17	3			
Gurdaspur			18	18	18	2			
atiala		1	24	32	45	10			
angrur			22	22	22	11			
Bhatinda		}	18	18	18	12			
Lapurthala			15	15	17	12			
// Ahendragarh			20	20	20	20			

Source.—Director of Ayurveda, Punjab.

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Number of Family Planning Clinics in Punjab

No. 12.21

	Year		Number of	FAMILY PLAN	NING CLINICS
	District		Rural	Urban	Total
	1	-	2	3	4
1957			• •		••
1958			26	-	26
1959			32	23	55
1960			47	27	74
1961			83	32	115
	1961				
Hissar			3	2	5
Robtak			3	3	6
Gurgaon			2	1	3
Karnal		***	7	4	11
Ambala			13	3	16
Santa			3	1	4
Kangra			2	1	3
Lahaul and Spiti				_	
Hoshiarpur			3	2	5
Jullandur			2	1	3
Ludhian a			7	2	9
f-crozepor(8	1	9
Amritsar			3	3	6
Gurdaspur			2	1	3
Patiala		•	3 1	2	5
Sangrur			17	_ \	17
Bhatinda		[]	4	2	6
Kapurthala			1	1	2
Mahendragarh			_	2	2
				-	-

Source: Director of Health Services, Punjab.

Number of students admitted and Passed from various Medical Schools and Colleges in Punjab

No. 12.22

Name of the School/ College	Year	Type of education imported	Total number of Seats	Numbi Stud Admit	ENTS	NUMBI STUD QUALIS	ENTS	TOTAL OF STUI	DENTS
			availab le	Men	Wo- men	Men	Wo- men	Men	Wo- men
1	2	3	4	5	6	7	8	9	10
(1) Medical College, Patiala and Rohtak*	1961-62	M.B.B.S. M. D.	150	120	30	53	10	450 5	108
(2) Dental Wing of Medical College, Patiala	1961-62	B. D. S.	12	10	2	7	2	34	8
(3) Arya Medical School, Ludhiana	1961-62	L. S. M. F.	35	25	10	28	7	112	43
(4) Christian Medical College, Ludhiana	1961-62	M.B.B.S.	50	26	24	26	24	168	149
(5) Medical College, Amritsar	1961-62	(i) M.B.B.S. (ii) Condenced M.B.B.S.	100 20	82	18	85	_	570	128
		(iii) D. T. D.	12						-
		(iv) D. A.	8	6	2	4		-	
		(v) D. O. M. S.	12	6] -	_		_
		(vi) M. D.	No limit	5	4	10		-	-
		(vii) M. S.	Ditto	9	_	5	-	-	-
		(viii) D. Pharmacy	70	57	13	32	-	-	-
		(ix) B.Sc. Anatomy	4	3	1	3	-	-	-
(6) Dental College, Amritsar	1961-62	B. D. S.	30	24	6	6	3	51	21

Source: Director of Health Services, Punjab.

^{*}Sationed at Patiala during 1961-62.

Number of Hospitals, Dispensaries and Number of Beds available in Hindi and Punjabi Regions as on 31st December. 1961

No. 12.23

R eg i⊙n	Number of Hospitals and Public Health Centres	Number of Dispensaries	Number of Beds available
1	2	3	4
Punjabi Region Hindi Region	 179 163	279 221	8,113 5,157
Total Punjab	 342	500	13,270

Sources: Director of Health Services, Punjab

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MEDICAL AND HEALTH

Number of Family Planning Clinics up to December, 1961 in India (State-wise)

No. 12.24

					THAN REC	f Institutio Gular Clinc Planning Al Vailable	8 WHERE
Name'of the State		Rural	Urban	Total	Rural	Urban	Total
1		2	3	4	5	6	7
Andhra Pradesh		174	55	229	374	18	392
Assam		49	19	68	128	_	128
Bihar		23	53	76	18	45	63
Kerala		109	P 14	123	40		[40
Madhya Pradesh		200	57	257	577		577
Madras		88	45	133	80	16	96
Mysore	***	65	38	103	437	118	555
Maharashtra and Gujrat		259	122	381	124	64	188
Orissa		60	33	93	27	5	32
Punjab		75	39	114	17	58	75
Rajasthan		52	27	79	-		
Uttar Pradesh		155	46	201		1	1
West Bengal		93	92	185	18		18
Jammu and Kashmir		-	6	6	-	-	-
Delhi		4	57	61	-		
Himachal Pradesh		-	14	14	24	5	29
Manipur			2	2	_		
Tripura		-	1	1	-	- {	-
Pondicharry	}		1	1			
Total India	[1,406	721	2,127	1,864	330	2,194

Source: Director-General'of Health Services, New Delhi.

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MEDICAL AND HEALTH

Hospitals/Dispensaries, Beds available and Patients treated in India (State-wise) for the year, 1959

No.12.25

				PATIENT	S TREATED
State		Number of hospitals and dispensaries	Number of beds avail- able	Indoor	Outdoor
Andhra Pradesh		.,	b 7	* *	• •
Assam		474	3,961	3,400	9,49,146
Bihar			•	.,	
Gujarat		607	7,632	4,26,578	70,98,327
Jammu and Kashmir		110	2,629	9,894	34,76,147
Kerala	***	299	12,810	4,78,169	10,1,47,718
Madhya Pradesh		959	13,138	3,37,003	1,45,98,736
Madras	***	871	21,211	9,58,155	2,39,80,981
Mysore		1,414	13,497	[4,00,076	1,46,38,647
Maharashtra	•••		I		
Orista	***	384	3,538	1,18,882	55,00,561
Punjab	***	810	12,257	2,87,797	1,04,98,517
Rajasthan		603	9,610	1,76,854	94,19,650
Uttar Pradesh		1,328	18,928	5,06,807	1,84,39,646
West Bengal	•••				••

Source: Director-General of Health Services, New Delhi.

SECTION XIII

EDUCATION

The Section deals with data on the educational development in the State for the years 1950-51 to 1960-61.

Table Nos.13.1 to 13.3 classify educational instituions, both schools and colleges, according to management and nature of education imparted. Table No. 13.4 contains information on number of Scholars, male and female, in recognised institutions maintained by Government, Local Bodies and Private Managements in rural areas of Punjab. Number of teachers in Punjab Schools according to qualifications is shown in Table No. 13.5.

Table No. 13.6 shows total expenditure on recognised institutions as also expenditure per scholar and Table No. 13.7 shows total expenditure on general education.

Number of scholars in the State at different levels of Schools and Colleges has been shown in table No. 13.8.

Table No. 13.9 gives information regarding age-wise percentage distribution of scholars.

Table Nos. 13.10 to 13.12 give the number of various types of Educational Institutions, number of teachers and pupils on roll.

Table Nos. 13.14 to 13.16 show number of recognised Educational Institutions by types, pupils on roll and expenditure incurred during 1959-60 in various States of India.

The data given in this section have been collected from the Director of Public Instruction, Punjab, and Ministry of Education, Government of India, New Delhi.

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EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab Colleges

No. 13.1

for a CEL 11 To The CEL 11 To		1				T	otaj					
Type of Education Impa	erted	1950- 51	1951- 52	1952 - 53	1953- 54	1954- 55	1955- 56	19 56- 57	1957- 58	1958- 59	1959- 60	1960- 61
1		2	3	4	5	6	7	8	9	10	11	12
1. Arts and Science—												
(i) General	***	43	48	49	52	59	64	68	67	68	72	73
(ii) For women	*(* *	6	5	7	9	9	9	11	11	13	17	20
2. Medicine—												20
(i) General		1	1	2	3	3	3	5	5	5	8	9
(ii) For women		_			1	1	1				_	
3. Education-												
(i) General	***	1	1	1	1	3	8	11	13	13	18	19
(ii) For women	4	2	2	2	2	2	3	4	4	4	5	5
4. Law		1	1	1	1	1	1	1	1	1	1	1
5. Engineering		1	i	1	1	1	1	3	3	3	3	3
6. Agriculture		1	1	1	1	1	1	1	1	1	1	1
7. Commerce		2	2	2	2	2	2	2	2	2	2	2
8. Physical Training		1	1	1	1	1	1	1	1	1	1	1
9. Oriental Studies		8	7						1	1	1	1
10. Veterinary Science	•••	1	1	1	1	1	1	1	1	1	1	i
11. Technology							1	1	1	1	1	1
12. Dairy Science									1	1	1	1
Total	•••	68	71	68	75	84	97	109	112	115	132	138
General	•••	60	64	59	63	72	84	94	97	98	110	113
For women		8	7	9	12	12	13	15	15	17	22	25

Note.—Figures for the year 1960-61 are provisional.

Classification of Colleges by Management and Nature of Education Imparted in Punjab Colleges—contd

*					М	anaged	by Gove	ernment				•
Type of Education impa	arted	1950- 51	1951- 52	1952- 53	1953- 54	1954- 55	1955- 56	1956- 57	1957- 58	1958 59	1959-	1960 61
1		2	3	4	5	6	7	8	9	10	11	12
1. Arts and Science -												
(i) General		13	14	14	15	17	17	17	17	17	17	18
(ii) For women		4	4	4	4	4	4	5	5	5	7	7
2. Medicine								ĺ				<u> </u>
(i) General		1	1	2	3	3	3	4	4	4	5	6
(ii) For women		en 75					_				_	_
3. Education												
(i) General		1	1	1	ì	2	3	4	4	4	5	5
(ii) For women		1	1	1	1	1	1	1	1	1	1	1
4. Law	,	-		_	~~-			*-	-4		_	
5. Engineering		1	1	1	1	1	1	1	1	1	1	1
6. Agriculture	***	1	1	1	1	1	1	1	1	1	ı	1
7. Commerce	***	1	1	1	1	1	1	1	1	1	1	1
8. Physical Training	***	í	1	1	1	1	1	1	1	1	1	1
9. Oriental Studies	***	per range			-							
10. Veterinary Science		1	1	1	1	1	2	1	1	1	1	1
11. Technology			_	-	-		-	-				
12. Dairy Science			-	-			-	-	1	1	1	1
Total		25	26	27	29	32	34	36	37	37	41	43
General	•••	20	21	22	24	27	29	30	31	31	33	35
For women	•••	5	5	5	5	5	5	6	6	6	8	8

Classification of Colleges by Management and Nature of Education Imparted in Punjab Colleges—contd

							Aide	ed .					
Сур	e of Education impar	rted		`									
			1950- 51	1951-	1952- 53	1953- 54	1954- 55	1955- 56	1956- 57	1957- 58	1958- 59	1959- 60	1960- 61
	1		2	3	4	5	6	7	8	9	10	11	12
1.	Arts and Science -				!								
	(i) General	9 4 4	5	6	7	7	7	7	7	50	51	55	55
	(ii) For women		_						Be so see	6	8	10	13
2.	Medicine							1					
	(i) General						_	_	1	1	1	3	3
	(ii) For women					1	1	1	_				
3	Education						İ						
	(i) General						_			9	9	13	14
	(ii) For women	***	1	1	1	1	1		1	3	3	4	4
4	Law		1	1	1	1	1	1	1	1	1	1	1
5	Engineering							_		2	2	2	2
6	Agriculture												-
7	Commerce	***	1	1	1	1	1	1	1	1	1	1	1
3	Physical Training	***							-				
9,	Oriental Studies	123	1						_	1	i	1	1
10.	Veterinary Science	•.,				: !	-						
11.	Technology	•••			-	<u>.</u>			-				
12.	Dairy Science												
	Total	•	9	9	10	11	11	11	11	*74	77	90	94
	General		8	8	9	9	9	9	10	*65	66	76	77
	For women	•	1	ı	1	2	2	2	1	* 9	11	14	17

^{*}Sudden increase is due to change in unaided colleges to aided colleges.

Classification of Colleges by Management and Nature of Education Imparted in Punjab Colleges—concld

No. 13.1

						Und	aided					
Type of Education Impa	rted	1950- 51	1951-	1952-	1953- 54	1954- 55	1955-	1956- 57	1957- 58	1958- 59	1959- 60	1960- 61
1		2	3	4	5	6	7	8	9	10	11	12
1. Arts and Science-	degates a passessa					are specifically 19		hamman and proposed from the				
(i) General		25	28	28	30	35	40	44				
(ii) For women		2	1	3	5	5	5	6	Paramo anti-	p		
2. Medicine-			811									
(i) General	• • •			gramme.				*		٠.		
(ii) For women	4.5.1		_		-					No. or other Designation of the Lot of the L	-	
3. Education-							ļ					
(i) General	***		~		E N	1	5	7			P-1-4	
(ii) For women	***		-				1	2			L	
4. Law	***	-								-		
5. Engineering	4 * +	_						2			p	-
6. Agriculture						_				p. 9		
7. Commerce									m,			
8. Physical Training			No.							pr 1		
9. Oriental Studies	***	7	7						W 4 Noting			
10. Veterinary Science			-			ALO:W		p			r -	
11. Technology					-		1			1	1	1
12. Dairy Science					-			1	1			
Total		34	36	31	35	41	52	62	1*	i	1	1
General	,.,	32	35	28	30	36	46	54	1*	1	1	1
For women		2	1	3	5	5	6	8		<u>.</u>		

Source: Director of Public Instruction, Punjab.

^{*}Sudden decrease is due to change in unaided Colleges to aided Colleges.

EDUCATION Classification of Special Schools in Punjab

Type of Management	Medical	Normal and Training	Engineer- ing	Technical and Industrial	Refor- matory	Schools for Defectives	Schools for Adults	Total
1	2	3	4	5	б	7	8	9
Govern- ment— 1950-51		5	1	28	1		273	308
951-52		5		28	2	_	224	260
952-53		6	1	28	2		1,112	1,149
953-54		7	1	16	2	,	1,481	1,50
1954-55		7	1	18	2		1,765	1,793
955-56		9	1	21	2		548	581
1956-57		14	1	41	2		308	366
1957-58	2	15	1	66	2	1	249	336
1958-59	4	15		69	2	1	821	912
1959-60	15	16	3	85	2	1	906	1,028
1960-61 2. Local	15	16	3	88	2	1	1,089	1,214
Bodies 1950-51							1	1
951-52		4 4 44	-			_	4	4
1952-53							3	3
1953-54							1	1
1954-55	_	1					55	56
1955-56	_	1	~				17	18
1956-57		2					22	24
1957-58					_		19	19
1958-59			_				12	12
1959-60							3	3
1960-61		-						
3. Aided 1950-51	3	1	_	8	and is desirable.	1	53	66
1951-52	2	t	<u> </u>	8	-	1	22	34
195 2-5 3	2	1	-	8	****	1	36	48
1953-54	1	1		5		1	24	32
1954-55	1	1	1	5		1	11	20
1955-56	1	1	1	6		1	27	37

EDUCATION Classification of Special Schools in Punjab-concld

No. 13.2

Type of Management	Medical	Normal and Training	Engineer- ing	Technical and Industrial	Refor- matory	Schools for Defectives	Schools for Adults	Total
1	2	3	4	5	6	7	8	9
1956-57	1	7	1	14		. 1	20	44
1957-58	2	5	2	11		6	11	37
1958-59	3	4	1	13		5	1	27
1959-60	2	2	6	12		5	5	32
1960-61	2	2	6	19		5	6	40
4. Unaided 1950-51		1		1	H=		2	4
1951-52	t	1	_	1	3322		1	4
1952-53	I	1		1			1	4
1953-54	1	2		1	_			4
1954-55	1	3		1	_			4
1955-56	1	6		1		_		8
956-57	1	5		3		_	1	10
1957-58		4		3	Manders de	-	2	9
1958-59		3	5		- L		3	11
1 9 59 - 60		5	3	_	******	1		9
1960-61		9	3			1		13
Гоtal 1950-51	3	7	i	37	1	1	329	379
1951-52	3	7	1	37	2	1	251	302
1952-53	3	8	1	37	2	1	1,152	1,20
1953-54	3	10	1	22	2	1	1,506	1,54
1954-55	2	12	2	24	2	1	1,831	1,87
1955-56	2	17	2	28	2	1	592	64
1956-57	2	28	2	58	2	1	351	444
1957-58	4	24	3	80	2	7	281	40
1958-59	7	22	6	82	2	6	837	96
1959-60	17	23	12	97	2	7	914	1,07
1960-61	17	27	12	107	2	7	1,095	1,26

Source. Director of Public Instruction, Punjab.

Note,—1.All types of vocational schools have not been accounted for and only important types are taken

2. F igures for the year 1960-61 are provisional.

EDUCATION Classification of Schools in Punjab

Type of Managen	nent	High/I Secon		Mip	DLE	Prin	1ARY		GRAND TO	TAL
Type of Managen	icii	Males	Females	Males	Females	Males	Females	Males	Females	Total
1		2	3	4	5	6	7	8	9	10
1. Government										
19 50 -51		91	28	197	34	743	100	1,031	162	1,193
1951-52	***	91	28	199	36	825	101	1,115	165	1,280
1952-53	***	97	31	211	36	861	107	1,169	174	1,343
1953-54	•••	107	40	216	39	1,719	111	2,042	190	2,232
1954-55		126	46	207	47	2,318	179	2,651	272	2,923
1955-56	,	149	50	226	59	2,390	233	2,765	342	3,107
1956-57		176	60	225	59	2,441	223	2,842	342	3,184
1957-58		483	96	869	255	10.305	1,780	11,657	2,131	13,788
1958-59		496	122	935	268	10,293	1.659	11,724	2,049	13.773
1959-60 1960-61		511 579	138 173	945 998	268 292	10,267 10,144	2,119 2.807	11,723 11,721	2,525 3,272	14,248 14,993
2. Local Bodies	6									!
1950-51		89	1	823	35	2,967	958	3,879	994	4,873
1951-52		111	1	751	48	3,225	956	4.087	1,005	5,092
1952-53		116	1	736	59	3,723	1.015	4,575	1,075	5,650
1953-54		161	6	546	78	5,150	1,260	5,857	1,344	7,201
1 354-55		199	12	524	96	7,322	1,230	8,045	1,338	9,383
1955-56	٠ أ	256	. 14	454	124	8,018	1,366	8,728	1,504	10,232
(956-57		293	21	481	138	7,978	1,402	8,752	1,561	10,313
1957-58		3	1	-	1	[]	1	14	3	17*
(958-59	}	3				13	2	16	2	18
(959-60	}	3			2	13	2	16	4	20
1960-61		3		-	2	14	3	17	5	22
3. Aided							!			1
(950-51		137	20	27	39	190	93	354	152	506
(95)-52		133	21	19	47	173	100	325	168	493
(952-53		147	26	22	45	156	82	325	153	478
(953-54		166	30 [42	42	162	87	370	159	529

^{*}Sudden decrease is due to nationalization of Local Bodies schools.

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EDUCATION Classification of Schools in Punjab-concld

No. 13.3

Tune of Manage	man'		HIGHER NDARY	Міо	DLE	Prim	IARY	G	FRAND TOT	AL
Type of Manage	ment	Males	Females	Males	Females	Males	Females	Males	Females	Total
1		2	3	4	5	6	7	8	9	10
1954-55 1955-56 1956-57 1957-58 1958-59 1959-60 1960-61		147 149 218 228 260 295 338	45 45 69 81 80 79	41 40 16 18 17 19	42 42 43 46 37 31 32	120 119 106 108 108 100	65 56 53 49 47 42 47	308 308 340 354 385 414 452	152 143 165 176 164 152 189	460 451 505 530 549 566 641
4. Unaided 1950-51		153		31	5	72	15	256	20	276
1951-52	***	184	2	49	8	82	16	315	26	341
1952-53	***	209	3	64	21	404	69	677	93	770
1953-54	***	229	9	56	29	257	54	542	92	634
1954-55		302	16	49	24	112	59	463	99	562
1955-56		330	36	52	24	105	48	487	108	595
1956-57	• • •	280	40	59	29	110	45	449	114	563
1957-58	***	297	44	59	23	111	42	467	109	576
1958-59		274	59	69	32	119	40	462	131	593
1959-60	***	250	67	63	34	114	42	427	143	570
1960-61		215	55	59	31	105	38	379	124	503
Total 1950-51		470	49	1,078	113	3,972	1,166	5,520	1,328	6,848
1951-52		519	52	1,018	139	4,305	1,173	5,842	1,364	7,206
1952-53		569	61	1,033	161	5,144	1,273	6,746	1,495	8,241
1953-54	***	663	85	860	188	7,288	,512	8,811	1,785	10,596
1954-55		774	119	821	209	9,872	1,533	11,467	1,861	13,328
1955-56		884	145	722	249	10,632	1,703	12,288	2,097	14,385
1956-57		967	190	781	269	10,635	1,723	12,383	2,182	14,565
1957-58		1,011	222	946	325	10,535	1,872	12,492	2,419	14,911
1958-59	***	1,033	261	1,021	337	10,533	1,748	12,587	2,346	14,933
1959-60	•••	1,059	283	1,027	335	10,494	2,205	12,580	2,824	15,404
1960-61	•••	1,135	338	1,071	357	10,363	2,895	12,569	3,590	_16,159

Source: Director of Public Instruction, Punjab.

Notes.— (i) Middle Schools include Senior Basic Schools.
(ii) Primary Schools include Junior Basic Primary Schools.
(iii) Figures for 1960-61 are provisional.

R ecognised Institutions in Rural Areas of Punjab

S			GENERA	NI.	1		For	WOMEN		l
Standard of Insti- tution	Nu	mber of	Instituti	ons	Number	N	umber of	Institutio	ns	Number of
Year	Govern- ment	Local Bodies	Private	Total	of Scholars	Govern- ment	Local Bodies	Private	Total	Female Scholars
1	2	3	4	5	6	7	8	9	10	11
Colleges	engagement of the service service									
1950-51			5	5	854		_			
1951-52	_		4	4	1,060	***		1	1	38
1952-53			4	4	1,067		-	1	1	8:
1953-54			4	4	1,110	-	No. AMARITM	1	1	158
1954-55			4	4	1,249			1	1	180
1955-56	-		7	7	1,630	4. 1 100	_	2	2	329
1956-57			8	8	1,938			2	2	350
1957-58			9	9	2,168			2	2	35:
1958-59		AART ARV	9	9	2,228		_	2	2	453
1959-60 1960-61 High/ Higher Secondary	_		12	12 10	3,245 2,695	A		2	1	502 221
Schools 1950-51	27	61	125 à	213	85,503			1	1	532
1951-52	28	80	140	248	1,05,438			1	1	538
1952-53	29	88	168	285	1,19,010		_	3	3	936
1953-54	37	128	191	356	1,39,511	3		4	7	1,521
1954-55	48	170	234	452	1,77,115	3	4	8	15	3,10
1955-56	70	211	252	533	1,95,496	3	4	8	15	2,764
1956-57	93	248	263	604	2,36,610	4	5	9	18	3,818
1957-58	354		279	633	2,40,084	13		13	26	4,788
1958-59	368		289	657	2,32,896	23		13	36	8,80
1959-60	378	-	298	676	2,28,404	30	_	14	44	11,32
1960-61	437	_	316	753	2,61,326	50		17	67	16,713

Recognised Institutions in Rural Areas of Punjab-contd

No. 13.4

Standard of Insti-		G	ENERAL.					For W	OMEN	
TUTION OF INSII-	Nu	mber of I	nstitutio	ns	N		umber of	Institutie	ons	Numbe
Year	Govern- ment	Local Bodies	Private	Total	Number of Scholars	Govern- ment	Local Bodies	Private	Total	of Femal Schole ar
1	2	3	4	5	6	7	8	9	10	
Middle Schools			_ trace of the contract of	- Canadiana artic						11
1950-51	179	801	41	1,021	1,81,422	6	15	8	29	
1951-52	147	731	56	934	1,70,863	7	24	11	42	4,6
1952-53	154	721	73	948	1,88,035	7	27	1,2	46	7.6
1953-54	191	537	83	811	1,66,981	11	42	6	59	8.2
1954-55	205	480	73	758	1,61,637	1.2	64	6	82	10,3
1955-56	221	446	74	741	1,55,612	24	91	8	123	12,7
1956-57	219	473	57	749	1,57,523	24	105	10	139	19,1
1957-58	840		48	888	1,99,370	182		12	194	24.3
1958-59	884		56	940	1,93,983	208	: !	12	220	36,6
1959-60	917		48	965	2,06,633	217		12	229	36,6
1960-61 rimany Schools	969	-	39	1,008	2,15,358	242		8	250	36,9 42,5
1950-51	723	2,775	143	3,641	2,59,297	61	843	49	953	: !
1951-52	783	3,031	128	3,942	2,94,144	66	860	40	966	64,0
1952-53	818	3,403	380	4,601	3,30,638	75	917	53	1,045	59,9
1953-54	1,703	4,882	313	6,898	4,29,525	74	1,099	75	1,248	73,2
1954-55	2,306	6,589	70	8,965	5,01,887	149	1,092	42	1,283	93,3
1955-56	2,374	7,762	61	10,197	6,17,420	196	1,207	26	1,429	92,8
1956-57	2,424	7,713	55	10,192	6,24,390	177	1.247	16	1,440	96,7
1957-58	10,010		52	10,062	6,61,562	1,432	,	13	1,455	1,07,30
1958-59	9,988		60	10,048	6,96.240	1,488		17	1,505	
1959-60	9,967		51	10,018	6,72,485	1,931		13	1,944	1,31,6
1960-61	9,839	v	43	9,882	6,37,297	2,712	p	16	2,728	1,21,82

Note.- Information for the year 1960-61 is provisional.

Recognised Institutions in Rural Areas of Punjab-concld

No. 13.4

STANDARD OF INSTI-			GENERAL			-	F	OR WOMEN	ı	
TUTION	Nu	ımber of Iı	nstitutions			N:	mber of I	nstitutions		NT
Year	Govern- ment	Local Bodies	Private	Total	Number of Scholars	Govern- ment	Local Bodies	Private	Total	Number of Female Scholar
1	2	3	4	5	6	7	8	9	10	11
Training Schools										
1950-51	2		1	3	327				-	
1951-52	2	:	1	. 3	355	_		_		_
1952-53	2		1	3	357	_				
1953-#4	3		1	4	578		_			_
1954-55	2	1	2	5	416		_			
1955-56	3	1	2	6	540					
1956-57	5	1	2	7	731	1	1	1	3	218
1957-58	4		1	6	403	1		2	3	191
1958-59	6	_	1	7	528			1	1	89
1959-60	6	-	1	7	585			2	2	140
1960-61	. 6		1	7	818			3	3	355
Schools for Adults 1950-51	214		2	216	5,265	23			23	711
1951-52	183		12	195	6,606	23		1	24	739
1952-53	1,031	-	34	1,065	19,723	18		1	19	663
1953-54	1,298			1,298	15,576	2			2	20
1954-55	1,539	15	2	1,556	21,618	102	40		142	1,857
1955-56	396	-	12	408	4,565	23			23	207
1956-57	141	-	5⊾	146	3,964	23			23	210
1957-58	85	_	5	90	3,237	68		_	68	1,921
1958-59	178			178	6,138	547			547	9,413
1959-60	743			743	16,376	71			71	1,494
1960-61	138		1	139	3,987	866		2	868	14,984

Source: Director of Public Instruction, Punjab.

Number of Teachers in Recognised Schools for General Education according to Qualifications

RS 2,354 2,406 2,646 2 A 10,805 11,272 11,201 1 A 294 282 406 740 628 638 740 628 638 1,406 1,350 1,692 1,406 1,350 1,692 3,649 3,233 3,368	Particulars						THE A LEACHERS	HEKS					
HERS 2,354 2,406 2,646 2 c or school leaving 3037 3,756 4,986 10,805 11,272 11,201 11 TEACHERS 294 282 406 740 628 638 1,406 1,350 1,692 3,649 3,233 3,368	i ai thethais		1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
Fers 2,354 2,406 2,646 2 c or school leaving 3037 3,756 4,986 10,805 11,272 11,201 1 li-A 16,196 17,434 18,833 24 TEACHERS 294 282 406 740 628 638 c 1,406 1,350 1,692 3,649 3,233 3,368	1		7	3	4	8	9	7	00	6	10	=	12
c or school leaving 3037 3,756 4,986 1,1201 1. 11-A 10,805 11,272 11,201 1. TEACHERS 294 282 406 740 628 638 1,406 1,350 1,692 3,649 3,233 3,368	RAINED TEACHERS												}
TEACHERS 10,805 11,272 11,201 1. TEACHERS 294 282 406 740 628 638 e 1,406 1,350 1,692 3,649 3,233 3,368	ssing a degree	:	2,354	2,406	2,646	2,929	3,587	4,283	5,222	6,341	6,920	7,529	8,317
TEACHERS 10,805 11,272 11,201 1 TEACHERS 294 282 406 740 628 638 1,406 1,350 1,692 3,649 3,233 3,368	d Inter, matric or school le	wing	3037	3,756	4,986	6,255	8,842	11,516	13,792	17,269	18,439	19,875	21,616
TEACHERS TEACHERS 294 282 406 740 628 638 1,406 1,350 1,692 3,649 3,233 3,368	Matriculate	:	10,805	11,272	11,201	11,663	10,992	10,710	11,143	10,649	10,088	8,970	8,159
Teachers 294 282 406 740 628 638 1,406 1,350 1,692 3,649 3,233 3,368	Total-A	:	16,196	17,434	18,833	20,847	23,421	26,509	\$30,157	34,259	35,447	36,374	38,092
294 282 406 740 628 638 1,406 1,350 1,692 3,649 3,233 3,368	-Untrained Teachers												
294 282 406 740 628 638 1,406 1,350 1,692 3,649 3,233 3,368	ssing a degree								E	g : c: made the			
740 628 638 1,406 1,350 1,692 3,649 3,233 3,368	Certificated	:	294	282	406	521	532	396	333	305	250	351	312
1,406 1,350 1,692 3,649 3,233 3,368	Uncertificated	:	740	628	638	831	1,158	956	674	580	396	370	 3
1,406 1,350 1,692 ted 3,649 3,233 3,368	essing no degree												
3,649 3,233 3,368	Certificated	*	1,406	1,350	1,692	2,943	3,755	3,725	2,629	2,067	1,825	2,306	2,376
	Uncertificated	:	3,649	3,233	3,368	3,995	5,775	5,251	4,280	2,736	2,707	2,407	2,117
Total-B 6,089 5,493 6,104 8,299	Total-B	4 6	6,089	5,493	6,104	8,290	11,220	10,328	7,916	5,688	5,178	5,434	5,345
Grand Total (A+B) 22,285 22,927 24,937 29,137	Grand Total (A+B)	:	22,285	22,927	24,937	29,137	34,641	36,837	38,073	39,947	40,625	41,808	43,437

Notes.—1. The teachers working in Nursery Schools are also included.

^{2.} Figures for the year 1960-61 are provisional.

EDUCATION

Number of T eachers in Recognised Schools for General Education according to Qualifications

Particulare				Wc	Women Teachers	HERS					
	1950-51	1951-52	1952-53	1953-54 1954-55	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	19-0961
	13	14	15	16	17	18	19	20	21	22	23
A-TRAINED TEACHERS											
1—Possessing a degree	339	367	429	553	706	855	1,095	1,365	1,600	1,979	2,444
2Passed Inter, matric or school leaving certificate	347	406	674	927	1,278	2,222	3,160	3.958	4,405	5,589	6,438
3-Non-Matriculate	2,934	3,020	3,177	3,551	3,999	4,038	4,874	4,961	4,956	4,729	4,859
Total-A	3,620	3,793	4,280	5,031	5,983	7,115	9,129	10,284	10,961	12,297	13,741
B—Untrained Teachers											
i—P össessing a degree											
(i) Certificated	15	16	19	31	\$	16	39	72	63	46	62
(ii) Uncertificated	25	41	57	20	¥	102	51	83	8	131	133
2—Possessing no degree											
(f) Certificated	195	258	208	571	820	628	471	406	384	458	532
(ii) Uncertificated	1,031	1,006	1,154	941	1,201	1,181	855	746	857	299	766
Total-B	1,266	1,321	1,438	1,613	2,169	2,008	1,416	1,307	1,394	1,302	1,510
Grand Total (A+B)	4,886	5,114	5,718	6,644	8,152	9,123	10,545	11,591	12,355	13,599	15,251

Source: Director of Public Instruction, Punjab

EDUCA

Total Expenditure on Recognised Institutions

No. 13.6

	Particulars		• • •		1950-51			1951-52	2
	ratticulars		Unit	Males	Fe- males	Total	Males	Fe- males	Total
	1		2	3	4	5	6	7	8
۱.	Government Funds	an a s	Thousand rupees	22,863	4,431	27,294	23,603	5,352	28,955
	District Board Funds		Ditto	3,531	454	3,985	4,664	635	5,299
	Municipal Committee Fun	ds	Ditto	1,384	662	2,046	1,468	741	2,209
	Fees	***	Ditto	15,222	739	15,961	19,860	1,176	21,036
	Endowments, etc. and othe sources	ır	Ditto	5,458	1,290	6,748	5,484	1,305	6,789
	Total (1 to 5)	444	Ditto	48,458	7,576	56,034	55,079	9,209	64,288
	Scholars*	• • •	Number	8,33,502	1,94,463	10,27,965	8,78,020	2,04,326	10,82,346
	Expenditure per Scholar		Rupees	58.1	38.9	54.5	62.7	45.1	59.3
	Government contribution total expenditure	of	Percentage	47.2	58 -5	48.4	42.9	58.1	45.0
	Receipts from fees as perce of total expenditure	ntage	Percentage	31 4	9.7	28.5	36 ·1	12.8	32.7

TION

of all kinds in Punjab—contd

	1952-	-53		1953-54			1954-55	
Males	Females	Total	Males	Females	Total	Males	Females	Total
9	10	11	12	13	14	15	16	17
26,546	6,137	32,683	33,202	6,146	39,348	43,650	7,892	51,542
4,503	574	5,077	4,170	1,371	5,541	4,716	1,175	5,891
1,695	835	2,530	1,886	1,313	3,199	2,384	1,629	4,013
21,334	1,038	22,372	20,720	1,375	22,095	25,784	1,940	27,724
7,769	1,527	9,296	8,019	2,047	10,066	6,964	2,558	9,522
61,847	10,111	71,958	67,997	12,252	80,249	83,498	15,194	98,692
9,79,262	23,866	10,03,128	10,92,817	2,94,196	13,87,013	12,30,323	3,58,167	15,88,490
63 ·1	42.3	71.7	62.2	41.6	57.9	67.9	42.4	62.0
42 ·9	60 ·7	45.4	48 8	50.2	49.0	52 · 3	51 -9	52 -2
34 · 5	10.3	31 -1	30.5	11.2	27.5	30 -9	12.8	28 · 1

Total Expenditure on Recognised Institutions of No. 13.6

Particula	rs.	Unit		1955-56			1956-57	
			Males	Females	Total	Males	Females	Total
1		2	18	19	20	21	22	23
1. Government F	ınds	Thousand Rupees	45,667	9,930	55,597	46,436	9,604	56,040
2. District Board	Funds	Ditto	5,884	1,051	6,935	5,370	857	6,227
3. Municipal Com Funds	mittee	Ditto	2,407	1,271	3,678	2,539	2,021	4,560
f. Fees		Ditto	28,804	2,183	30,987	30,035	2,526	32,561
5. Endowments, and other s	etc., ources	Ditto	8,090	3,626	11,716	10,173	3,726	13,899
Total (1 to 5)	***	Ditto	90,852	18,061	1,08,913	94,553	18,734	1,13,287
6. Scholars*		Number	13,13,799	4,01,773	17,15,572	13,86,969	4,65,944	18,52,913
7. Expenditure pe Scholar	г	Rupees	69 · 2	45 .0	63.5	68 ·2	40.2	61.1
Scholar S. Government control bution of to expenditure	otal	Percentage	50.3	55 · 0	51.0	49.1	51.3	49.5
9. Receipts from as percenta total expend	ge of	Do	31 · 7	12.1	28 · 5	31.8	13.5	28.7

TION

all kinds in Punjab—contd

	1957-58	The second of th		1958-59	The substance of the development to the state of the substance of the subs
Males	Females	Total	Males	Females	Total
24	25	26	27	28	29
57,569	10,807	68,376	75,482	15,477	90,959
6,747	1,513	8,260	458	30	488
1,699	1,276	2,975	304	104	408
32,559	2,809	35,368	34,118	2,682	36,800
12,250	2,641	14,891	12,443	2,660	15,10:
1,10,824	19,046	1,29,870	1,22,805	20,953	1,43,75
14,32,869	4,89,449	19,22,318	14,46,687	5,22,236	19,68,92
77.3	38.9	67.5	80 -5	40.1	73 · (
51.9	56.8	52.6	61.4	73 ·8	63.2
29 ·3	14.8	27.1	27 · 2	13.7	25.6

Total Expenditure on Recognised Institutions of all kinds in Punjab-concld

No. 13.6

	Particulars	Unit	an energy or will be a second	1959-60	· · · · · · · · · · · · · · · · · · ·		1960-61	
		:	Males	Females	Total	Males	Fe- males	Total
_	and a sufficient and a sufficient of the suffici	2	30	31	32	33	34	35
1.	Government Funds	Thousand Rupees	93,391	18,763	1,12,154	1,07,679	23,197	1,30,870
2.	District Board Funds	Ditto	280	11	291	46	3	49
3,	Municipal Committee Funds	Ditto	269	90	359	489	108	597
4.	Fees	Ditto	24,586	3,018	27,604	32,742	3,498	36,240
5,	Endowments, etc. and other sources	Ditto	17,735	2,934	20,669	16,467	3,011	19,478
	Total (I to 5)	Ditto	1,36,261	24,816	1,61,077	1,57,423	29,817	1,87,240
6.	Scholars*	Number	16,19,631	4,07,898	20,27,529	16,84,087	4,71,628	21,55,715
7.	Expenditure per Scholar	Rupees	83 -4	60 -8		93.4	63.2	86.9
8.	Government contribution of total expenditure	Percentage	68 · 5	75.6	69 -6		77.8	69.9
9,	Receipts from fees as per- centage of total expendi- ture	Do	18.0	12 - 1	16 -5	20.8	11.7	19.4

^{*}Includes pupils on rolls in Universities, Research Institutions, Arts and Science Colleges, professional and Technical Colleges, Special Education, Colleges, First Basic, High/Higher Secondary, Middle Schools (Basic and non-Basic,) Primary Schools (Basic and non-Basic) Pre-primary Schools, Schools for Vocational and Technical Education and Schools for Special Education.

Source: Director of Public Instruction, Punjab.

Note.—Figures for the year 1960-61 are provisional.

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EDUCATION

Total Expenditure on General Education in Recognised Institutions in Punjab

No. 13.7					(La	kh Rupees)
	Period	:	Primary education	Secondary education	Coll eg e education	Fotal
	l		2	3	4	5
1951-52			96.98	40.14	27 ·47	164 - 59
1952-53			103 -66	43 41	25 -10	172 - 17
1953-54			131-06	44 -46	26 -43	201-95
1954-55		***	137 45	49 -05	25 · 30	211 -80
1955-56			137 -45	48 - 25	23 .74	209 -44
1956-57		- 1	187 -77	115 -93	38 - 32	342-02
1957-58			284 - 79	219 -22	102 -13	606 -14
1958-59			335-31	351 -55	71 -79	758 · 65
1959-60			357-01	402 -00	95-01	854 -02
1960-61			381 - 57	476 - 32	114 -23	972 -62

Source: Director of Public Instruction, Punjah,

Notes—(1) Information relates to total expenditure on general education from Government funds under the major head '37—Education'. It includes all expenditure on Government Institutions and grants in-aid to recognised institutions.

⁽²⁾ Figures for the year 1960-61 are provisional.

Number of Scholars in Recognised Institutions in Punjab

No. 13.8

		Schol Schf	.ARS (INCLU. DULED CAST	DING ES)	SCHEDULF	CASTES SCI	RALIOH
		Total	Male	Female	Total	Male	Female
1		2	3	4	5	6	7
Primary Schools-							
1956-57		0.22.022	((1) 00)	2 (2 070	1.10.110		
1957-58	***	9,23,832	6.60,853	2.62,979	1,19,619	1,02,330	17,28
1958-59		9,35,693	6.62,586	2,73.107	1,51,356	1.30.608	20,74
1959-60	• • •	9,41,709	6,66.741	2,74,968	1,56,029	1,29,502	26,52
1960-61		9,60,310	6,75.558	2.84,752	1,87,381	1.50,367	37,01
1900-01	***	9,91,691	6,85,710	3,05,981	2,07,764	1 62,592	45.17
Middle Schools				11.00			
1956-57		2.43,554	1,64,836	78,718	27,053	23,666	3.38
1957-58		2,92,146	2,07.897	84,249	30,735	27,211	
1958-59		2,88,587	2,05,470	83,117	40,904		3,524
1959-60		2,99,805	2,09.975	89.830		38,284	4,620
1960-61		3,16,812	2,24,865	91,947	41,338 53,119	36,684 45,332	5.254 7.787
I that Cabasi						74 C. 17 C. 12	1,707
High Schools-							
1956-57		6,09,555	5,01,598	1,07,957	69,915	68,129	1.786
1957-58		6,12,812	4,99,164	1,13,648	46,059	42,453	3 606
1958-59		6,38,407	5.01,981	1,36,426	60,067	55,527	4,540
1959-60		6.63,167	5.12.015	1 51.152	97,498	92,161	5,337
1960-61		7,41,319	5.59,441	1,81,878	1,29,821	1,19 222	10,599
Colleges-							
1956-57		40 00 4	10 5/1	0.210	!		
1957-58	* * *	49,884	40,566	9,318			
1958-59	***	56,318	45,270	11,048		[
1959-60	***	62,381	50,404	11,977	1 !		
	* * *	65,396	52,626	12,770			
1960-61		63.400	49,977	13,423			
Training Schoolse -							
1956-57	***	3,143	1.972	1 171			
1957-58	***	1,679	926	753	• • •	• •	
1958-59	***	1,733	1.020	713			
1959-60	•••	1,810	1,203	607			• •
1960-61	***	2,984	1,728	1,256	*:		
Schools for Acal see			000				. •
1956-57		1 2 0 000	10.25	2.2.			
1957-58	•••	13,977	10,353	3,624		•	
1958-59	***	12,293	8,122	4,171			
1959-60		23,405	11,239	12,166			
	***	22,738	7,816	14,922	1		
1960-61	***	22,860	5,676	17,184			
Total-					i		
1956-57	•••	18,43,945	13,80,178	4,63,767			
1957-58	***	19.10.941	14,23,965	4.86,976			
1958-59		19,56,222	14,36,855	5,19,367	·· [• • •	• •
1959-60]	20,13,226	14,59,193	5,54,033	• • •		• •
1960-61		21,39,066	15,27,397	6,11,669			
-		4-,02,000	20,41,321	3,11,003			• •

Source: Director of Public Instruction, Punjab.

Percentage Distribution of Scholars (Age-wise) in Recognised Institutions in Punjab

No. 13.9

			Boys			GIRLS	
Period		From 5 years to below 11 years	11 years to below 14 years	14 years and above	From 5 years to below 11 years	11 years to below 14 years	14 years and above
I		2	3	4	5	6	7
050-51	• • •	69.6	19.1	11.3	87.7	8.7	3.6
55-56	***	68.0	20.0	12.0	82.9	10.6	6.5
56-57	***	67.9	19.4	12.7	79.9	12.3	7.8
57-58	4++	67.0	20.0	13.0	80.5	12.1	7.4
38-59	.,.	67.7	20.8	11.5	81.9	12.8	5.3
)\$9 -(()	***	67.0	21.0	11.8	79.0	14.8	6.2
960-€1		64.7	23.2	12.1	78.4	15.0	6.6

Source: Director of Public Instruction, Punjab.

Votes. (1) Information relates to scholars for General Education.

(2) Figures for the year 1960-61 are provisional.

EDUCATION

Number of various types of Educational Institutions in Punjab

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		85-7561			1958-59			1959-60		: :	19-0961	
Type of Institution	For	For	N	For Boys	For Girls	Total	For	For	Tota	For Boys	For Girls	Total
	· (1)	e~1	. 41	ν.	ي		e¢.	6	01	=	12	13
Universities	CI		63	()		N	r.t		N	CI.		. ~
Research Institution											1	ì
Arts and Science Colleges	49	enter Visita	100	89	13	88	72	17	89	73	20	93
Professional and Technical Colleges	6.	या	33	56	च	6,6	37	٧.	42	39	٧,	#
Special Education College	girma			-		-	_		-	_	4	, -
Post-Basic Schools					- /Al		;	ţ	f	CI	(4	4
Higher Secondary Schools			1	105	92	141	134	42	176	4	7.	192
High Schools	1.011	25	1,233	826	325	153	928	242	1,167	566	285	1,277
Middle Schools	946	325	1,271	1.021	337	1,358	1,027	335	1,362	1.071	357	1.428
Primary Schools	10.535	1.672	12,207	10,533	1,748	12,281	10.494	2,205	12,699	10,363	2.895	13,258
Pre-Primary Schools		εı	2		m	ĸ		*1	4		٧.	sv.
Schools for Vocational and Technical Education	00	41	<u> </u>	62	7	120	. 8	٥,	149	Ê	74	163
Schools for Special Education	180	117	297	271	585	852	\$15	114	929	203	910	1,113
Total	12,849	2.388	15,237	13,037	2,988	16,025	13,597	3,023	16,620	12.976	4,604	17,580

Note. Figures for 1960-61 are provisional.

Source: Director of Public Instruction, Punjab.

Number of teachers in various types of Recognised Institutions in Punjab EDI-CATION

No. 13,11	:	1	:						•		•		
	·	19	957-58			958-39			09-636	*****		19-096	,
Type of Institution	Ž	Men	Women	Total	Men	Women	Total	Men	Women	Torra	Men	Women	Total
		7	۲۰.	+	v.	ت ا	1.	çc		10	: =	12	13
Universities	:	82	-	933	96		46	150	1	22	156	!~	163
Colleges*	-i 	2,364	338	2,702	2.621	399	3.020	2.80	448	3,249	2,907	542	3,449
Post-Basic Schools	·			1				!	,	S.	72	50	56
Trained	:					:	:		:		9	91	42
Untrained	:				:	:	:	:			=	(5,	7
High/Higher Secondary Schools	,												
Trained		1.903	3.001	14,904	12,272	3,240	15,512	12.314	3,889	16,203	13,560	4,617	18,177
Untrained	તાં :	2.972	547	3,519	2.815	575	3,39.3	3.082	539	3,621	3,114	829	3,792
Middle Schools	- Palmerica									an go and the			
Trained	5.5	5.516	2,188	7,704	6.169	2.179	8,348	6.167	2.348	8,515	6.800	2,559	9,359
Untrained	:	19/	229	066	684	257	941	820	250	1,108	699	297	996
Primary Schools	n tronge							year that with					
Trained		16.840	5,091	21,931	17,006	5,536	22,542	17,893	6.053	23,946	17,715	6,531	24,246
Untrained	<u></u>	1,955	531	2,486	1,679	550	2,238	1.532	47.5	2,007	1,551	332	2,083
Pre-Primary Schools	:	,	4	4		9	\$		~	7	-	w	⊕ .
Vocational and Technical Schools		739	212	951	1.5	272	1.143	i.039	314	1,353	1.219	325	1.544
Special Education Schools	:	786	171	457	305	396	701	231	154	@ 685	242	462	704
Total	43,	43,418	12,313	55,731	41.801	13.023	54,824	46,029	14.519	@60,848	47.988	16,616	64.604

*Relates to Colleges for professional, arts and science and special education.

@ Break-up of 300 teachers by sex not available.

Source : - Director of Public Instructions, Punjab.

EDUCATION Number of pupils on Rolls in various types of Recognised Educational Institutions in Punjab

No. 13.12

Type of Institution	<u></u>	1957-58			65-8561			09-656		!	19-096	:
	Boys	Girls	Total	Beys	Girls	Fotal	Boys	Girls	Total	Boys	Girls	Total
	· (1	3	च	V.	9	7	oc	6	01	=	<u>-</u>	13
Universities	245	oc .	263	692	m 187 1	569	664	1	664	1.445		1,445
Research Institutes	6			1			10,680	021.2	14. 44	- 74	, , ,	
Professional and Technical Colleges	624,48.	804.6	49,337	47,204	459	8 642	8 072	777	8 849	1,0.04 2,0.04	307.7	33,500 10 023
Special Education Colleges	53		21 79	85		30	06		0.6	87		87
Post Basic Higher Secondary Schools			ı	00	71 684	1 10 106	1 21 491	79 657	1 51 648	271 1 44 ×10	837	1,108
High Schools	4,99,164	1,13,648	6.12.812	4.25,134	1.03,077	5,28,211	4,02.617	1,08,902	5,11,519	4,29,600		5,59,269
Middle Schools*	2,07.897	84,249	2,92,146	2,16,754	71,833	2,88,587	2,29,181	70,624	2,99,805	2,42,017	74,795	3,16,812
Primary Schools*	6.62.586	2.73.107	9,35,693	7.66,773	1,74,936	9,41,709	7.76.448	1.83.862	9,60,310	7,91.231	2,00,460	9,16,021
Pre-primary Schools Schools for Vocational	4	110	124	;	123	123		148	148		<u> </u>	191
and Technical Education Schools for Special	8,144	2,676	10,820	9,289	2,839	12,128	10,455	3,192	13,647	11,978	4,347	16,325
Education	9,553	4.589	14,142	12,839	12,180	25,019	20,425	3,967	24,392	7,388	17,164	24,552
Total	14.32,869	4,89,449	19,22,318	15,75,415 3,93,508	3,93,508	19,68,923	16,19,631	4,07,898	20,27,529	16,84,087	4,71,628	20,27,529 16,84,087 4,71,628 21.55,715

*Includes Basic and Non-Basic. Figures for the year 1960-61 are provisional.

Source : -- Director, of Public Instructions, Punjab.

EDUCATION

Examination Results

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Source: Director of Public Instruction, Punjab.

EDUCA Recognised Educational Institutions by type

No. 13.14

State		Universities	Boards of Secondary and Internediate Education	Research Institutions	A rts and Science Colleges	Professional Sional College
1		2	3	4	5	6
Andhra Pradesh	***	3	1		60	29
Assam		1			34	9
Bihar	***	2	1	4	92	27
Gujrat	•••	3	_	7	36	32
Jammu and Kashmir	**-	1			12	3
Kerala	•••	1		_	45	26
Madhya Pradesh		4	2	1	72	67
Madras	***	2	1		56	147
Maharashtra		5	2	16	64	125
Mysore	•••	2		3	50	65
Orissa	•••	1	1	_	23	19
Punjab		2		_	89	42
Rajasthan		1	2	-	56	20
Uttar Pradesh	•	8	1	4	109	53
West Bengal		3	1	4	117	45

Data for all States except Punjab are Provisional.

TION
in various States of India during 1959-60

Total	Special Education Schools	Vocational Schools	Pre-Primary Schools	Primary Schools	Middle Schools	High/ Higher Secondary Schools	Special iducation Colleges
14	13	12	11	10	9	8	7
36,483	1,502	364	45	32,556	817	1,082	24
18,139	835	97	34	15,015	1,629	484	1
49,083	7,528	217	15	35,601	4,140	1,449	7
27,505	8,323	279	306	11,421	6,114	978	6
3,439	1	9		2,754	457	192	10
9,930	63	174	13	6,832	1,923	872	8
33,198	2,473	155	126	27,479	2,154	634	.31
29,540	1,300	515	27	23,516	2,847	1,108	21
49,125	12,598	799	436	24,240	8,782	2,049	9
33,349	6,314	246	172	23,643	2,183	664	7
24,684	2,608	124		20,384	1,111	407	6
16,620	929	149	4	12,699	1,362	1,343	1
18,258	3,339	51	15	13,041	1,256	458	19
46,098	1,645	276	58	38,049	4,184	1,701	10
37,149	5,321	3 2 6	62	27,209	2,202	1,847	12

Source: Ministry of Education, Government of India.

EDUCA
Pupils on Roll in Recognised Educational Institutions by

		U:	NIVERSITY ST	AGE (GENER	ral Educati	on)	Profes- sional Education
State		Research	Post- Graduate Diploma	M.A. & M.Sc.	B.A & B.Sc. (pass and Hons)	Interme- diate (Arts and Science)	Profes- sional Educa- tion
1		2	3	4	5	6	7
Andhra Pradesh		129.		1,057	20,833	16,171	16,462
As am			-	891	5,394	15,944	4,234
Bihar		181	13	4,000	17,430	52,927	14,263
Gurjat	***	154		899	8,523	18,379	14,441
Jammu and Kashmir	•••			181	1,835	5,815	398
Kerala		42		803	17,326	12,165	7,520
Madhya Pradesh	•••	16	_	2,289	11,444	10,554	18,739
Madras	***	47	94	1,593	19,212	15,713	2 6,310
Maharashtra	***	561		4,079	27,333	40,445	30,829
Mysore	***	191		907	18,742	13,626	16,974
Orissa	- 414.4	18	8	507	2,229	6,680	2,897
Punjab		99	_	1,517	12,857	40,191	8,875
Rajasthan	•	48	_	1,722	6,384	11,186	12,123
Uttar Pradesh	•••	1,292	90	13,452	41,694	1,46,118	31,189
West Bengal	•••	221	6	3,634	30,048	80,071	27,038

Data for all States except Punjab a e Provisional.

TION
Stages of Instruction in various States of India, during 1959-60

			ATION	CHOOL EDUC	S	; ;	IND SPECIAL COLLE- (GIATE)
Total	Special School Education	Vocational School Education	Pre-Primary Stage	Primary Stage	Middle Stage	High/ Higher Secondary Stage	Special Education
15	14	13	12	11	10	9	8
35,06,74	55,500	33,948	6,751	28,06,451	3,62,454	1,85,623	1,363
14,39,36	25,746	8.251	6,998	10,54,411	2,06,018	1,11,459	14
41,00,98	2,83,415	25,671	958	29,37,547	3,55,468	4,06,342	2,771
27,17,68	1,88,241	27,207	23,548	17,53,222	4,48,838	22,33,361	87
2,72,68	411	587	14,280	1,77,017	54,058	17,862	237
31,69,28	2,243	14,540	1,594	23,08,584	5,44,110	2,59,807	548
24,06,28	59,598	11,534	9,454	19,04,737	2,74,245	101,577	2,098
41,61,70	41,826	51,819	2,774	31,36,176	6,17,051	2,46,288	2,802
51,52,57	2,58,817	72,936	28,782	37,28,207	6,68,144	2,90,702	1,738
27,64,29	99,229	33,143	12,160	19,25,083	4,71,967	1,71,953	315
13,37,50	1,02,344	7,454	50	10,87,076	69,521	58,231	488
20,27,52	23,601	16,773	1,073	13,90,037	3,84,678	1,47,545	283
13,97,57	73,096	6,290	2,134	10,23,340	1,87,215	73,663	376
53,42,68	72,994	23,056	6,898	38,83,536	7,82,453	3,37,127	2,785
38,52,74	2,40,291	43,499	7,180	25,70,887	6,65,038	1,81,346	3,481

Source: Ministry of Education, Government of India.

Expenditure Incurred on Recognised Educational Institutions by sources in various States of India for 1959-60

No. 13.16 (Thousand Rupees)

Cont		FROM GO	overn- Funds	F	T "				
State		Central	State	From District Board Funds	From Munici- pal Board Funds	From Fees	From Endow- ments etc.	From other sources	Total
1	w	2	3	4	5	6	7	8	9
Andhra Pradesh		14,412	1,31,696	29,754	5,091	25,948	9,719	6,341	2,22,961
Assam	***	8,647	48,495	203	94	13,490	3,138	1,260	75,327
Bihar		5,470	1,22,897	3,040	1,363	39,754	2,760	14,406	1,89,690
Gujarat		11,041	1,02,848	5,940	8,190	28,970	2,283	9,984	1,69,256
Jammu and Kashmir		67	15,200		_	206	81	392	15,946
Kerala		7,751	1,39,017	5	1	17,771	230	5,991	1,70,766
Madhya Pradesh	•••	4,863	1,32,799	4,798	3,780	13,979	2,864	7,562	1,70,645
Madras	•••	12,042	1,62,347	18,362	15,351	41,650	32,021	2,106	2,83,879
Maharashtra	***	29,389	2,18,627	7,399	27,548	90,909	2,661	31,901	4,08,434
Mysore		17,292	1,03,649	5,216	3,257	20,946	1,015	10,955	1,62,329
Orissa		5,199	43,551	222	274	6,525	2,910	3,486	62,167
Punjab		13,738	98,416	291	359	27,604	14,372	6,297	1,61,077
Rajasthan	•••	4,455	80,300	282	150	8,128	4,346	1,506	99,167
Uttar Pradesh	•••	33,992	1,67,970	18,155	9,706	83,802	4,478	40,625	3,58,728
West Bengal	•••	28,333	1,71,941	4,622	4,575	85,226	7,617	17,758	3,20,072

Source: Ministry of Education, Government of India.

Data for all States except Punjab are Provisional.

SECTION XIV

CO-OPERATION

The tables in this section show the working of the co-operative movement in Punjab.

The section consists of 8 tables. Table No. 14.1 gives the number, membership and working capital, etc., of all co-operative societies in Punjab. Table No. 14.2 shows number and membership by type of societies. Table No. 14.3 gives detailed account of loan transactions by primary co-operative societies. Table No. 14.4 presents data regarding number of offices, membership, ownership of capital, deposits and assets, etc., of the State and Central Co-operative banks separately. Table No. 14.5 reflects information about the number, membership, assets and liabilities of Primary Credit Societies in agricultural and non-agricultural sectors. Table No. 14.6 gives description of Central Co-operative Banks, offices, memberships, capital and deposits. Table No. 14.7 gives description of liabilities and assets of Central Co-operative Banks.

Last table shows Number, Membership and Financial Position of Co-operative Societies in India for the year 1960-61 (Statewise).

The data for this section have been collected from Statistical Statements relating to the Co-operative Movement in India (Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.

264 CO-OPERATION

Number, Membership and Working Capital of all Co-operative Societies in Punjab

No. 14.1

		Ат та	IE END OF				
Description	1957-58	1958-59	1959-60	1 1050 11		1961-62	
	1937-36	1930-39	1939-60	1960-61	Total	Punjabi Region	Hindi Region
1	2	3	4	5	6	7	8
I-Number of Societies	25,313	27,392	29,856	32,169	33,990	20,426	13,564
11—Membership of Primary Societies 111—Working Capital	13,61,816	15,23,389	17,70,775	19,81,257	21,69,703	13,55,367	8,14,336
(thousand rupees)	4,54,357	5,31,979	5,91,120	6,82,475	8,13,413	5,54,001	2,59,412
(i) Share Capital paid -up	1,00,237	1,14,396	1,29,142	1,45,480	1,68,405	1,00,260	68,145
(ii) Reserve and other funds(iii) Loans from—	40,539	28,105	32,918	38,337	43,792	25,430	18,362
(a) Central Financing Agencies	1,06,040	1,47,814	1,13,288	1,14,203	1,57,707	1,04,838	52,869
(b) Reserve Bank	28,782	47,929	1,09,473	1,14,062	1,36,659	1,08,487	28,172
(c) Government	20,744	19,576	24,532	20,660	24,572	17.445	7,127
(d) Other sources	46,510	41,342	50,822	80,585	77,603	42,757	34,846
(iv) Deposits from						,,	54,040
(a) Central Societies	10,168	22,554	11,107	22,225	30,265	30,034	231
(b) Primary Societies	15,860	16,428	16,547	18,624	19,834	14,073	5,761
(c) Individuals and other sources (d) Debentures of land	85,477	93,835	1,03,291	1,25,299	1,46,910	1,03,011	43,899
Mortgage Banks			-	3,000	7,666	*7,666	
IV-Other Liabilities			47,920	66,356	47,750	28,256	19,494
V-Population in millions	19.05	19.46	19.88	20.30	20.30	11.52	8, 78
VI-Number of Societies per 1 lakh of inhabitants VII-Number of members of Primary Societies per	133	141	150	158	167	178	155
1,000 inhabitants	71	78		98	106	117	93
VIII—Average Working Capital (in rupees) per head of population	23.85	27.33	29.73	33.62	40.69	47.30	30,40

Source: Statistical statements relating to Co-operative Movement in India (Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.

Figures as on 30th June.

^{*}Figures of State Land Mortgage Bank situated at Chandigarh have been taken under Punjabi Region.

CO-OPERATION

Number and Membership by Type of Societies in Punjab

No. 14.2

Description				NUMBER	E					Mei	MEMBERSHIP			
Description 104		_	1			961-62							1961-62	
	88	88	8	1960-61	Total	Punjabi Region 1	Hindi Region	1957-58	1958-59	1959-60	1960-61	Total	Punjabi Region	Hindi Region
	2	<u>س</u>	4	5	9	7	00	6	10	11	12	13	14	15
I-Credit Societies-	<u> </u>													
(i) State and Central-				٠ ســر										
(a) State and Central Banks and Banking														
Unions	38	37	37	45*	44	31	13	27,896	29,487	31,433	33,146	34,494	23,642	10,852
(b) Central Land Mortgage Banks			-		-	****	1	4,724	8,764	11,121	12,744	15,214	10,790	4,424
(ii) Primary—											h			
(a) Agricultural 14,344 15,623	344		17,107	18,448	610,61	11,149 7,870	7,870	8,04,000	9,27,000	11,25,657	12,97,906	14,26,846 9,24,310	9,24,310	5,02,536
(b) Non-Agricultural 2,	2,185 2	2,251	2,258	2,203	2,213	1,520	6693	1,12,000	1,22,000	1,31,894	1,32,670	1,36,432	67,949	68,483
(c) Grain Banks					1	-	1			ı]	1	1	İ
(d) Land Mortgage Banks II—Non-Credit Societies—	1	1			4	6	ν,	1	1		ı	15,214	10,790	4,424
(i) Marketing	1117	125	146	158	181	117	64	16,093	20,451	28,366	33,914	44,387	27,837	16,550
(ii) Sugarcane Supply	22	24	25	25	25	41	11	50,863	55,229	59,578	64,071	65,160	34,070	31,090
(iii) Milk Supply	95	131	212	257	326	180	146	1,865	2,426	3,761	4,472	6,315	3,182	3,133
(iv) Irrigation	225	230	235	234	238	152	98	6,073	6,406	6,779	866'9	7,177	2,422	4,755
(v) Other Agricultural Societies (2,322 2,377	2,322 2,377	,377	2,391 2,	2,357	2,550	1,711	839	839 1,02,205 1,01,628	1,01,628	99,646	188'66	1,05,168	89,508	15,660

CO-OPERATION—CONCLD

No. 14.2-Concld

	-		-	Nomber	E		~ wile			Men	Membership			
Description			6	8		1961-62							1961-62	
	. % 	59	60	61	Total	Punjabi Region	Hiadi Re- gion	1957-58	1958-59 1959-60	1959-60	1960-61	Total	Punjabi Region	Hindi Region
	7	3	4	S	9	7	00	6	10	11	12	13	14	15
(vi) Sugar Factories	00	00	00	00	00		4	55,945	55,948	58,126	62,234	71,366	33,425	37,941
(vii) Cotton Ginning and Pressing	=======================================	11	7	7	7	7	1	2,416	2,465	1,578	1,589	1,597	1,597	}
(viii) Other Pressing Societies	17	18	22	24	27	11	16	3,068	4,601	6,913	7,097	7,957	4,369	3,588
(ix) Weavers Societies	564	642	713	799	968	580	316	10,463	11,833	13,043	14,594	15,990	10,914	5,076
(x) Spinning Mills	2	7	2	7	7	7	1	3	2	49	222	222	222	!
(xi) Other Industrial Societies	1,591	2,046	2,436	2,921	3,579	2,129	1,450	28.647	36,386	42,879	50,415	958,09	29,993	36,863
(xii) Consumers Societies	245	250	273	287	284	179	105	24,238	26,299	31,700	30,330	23,380	11,555	11,825
(xiii) Housing Societies	183	203	234	256	277	191	98	7,250	8,012	9,234	10,102	11,238	7,035	4,203
(xiv) Fisheries Societies		7	7	00	∞	4	4	82	110	110	128	128	89	99
(xv) Other Non-Agricultural Societies	2,638	2,644	2,872	3,072	3,264	1,848	1,416	1,32,135	1,35,291	1,46,505	1,54,446	1,63,479	94,340	69,139
(xvi) Insurance Societies	1	1	1		1	l	1	1	!	1		1	1	j
(xvii) Supervising Unions	. 23	25	26	29	30	22	6	2,342	2,448	2,556	2,640	2,680	2,038	642
Institutions	7		188	18	18	=	7	1,035	1,544	3,098	4,522	4,878	2,490	2,388
(xix) Farming Societies	678	736	817	1,010	979	556	423	11,892	13,110	14,618	19,409	17,423	8,809	8,614

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab. Figures as on 30th June.

CO-OPERATION

Loan Transactions by Primary Co-operative Societies

No. 14.3

				DURING		
Descriptio	n	1957-58	1958-59	1959-60	1960-61	1961-62
1		2	3	4	5	6
I -Number of Members-						
(i) Credit Societies	(thousand)	916	1,049	1,258	1,431	1,578
(ii) Non-Credit Societies	(Ditto)	446	474	513	551	591
Total		1,362	1,523	1,771	1,982	2,169
IILoans advanced						
(i) Credit Societies	(thousand rupees)	87,053	97,477	1,23,161	1,27,859	1,73,684
(ii) Non-Credit Societies a	(Ditto)	8,672	9,511	18,137	11,718	10,373
Total		95,725	1,06,988	1,41,298	1,39,577	1,84,057
III-Loans Repaid-						
(i) Credit Societies	(thousand rupces)	63,172	79,252	96,113	1,08,876	1,30,495
(ii) Non-Credit Societies	(Ditto)	7,612	8,569	17,656	11,219	8,424
Total	~**	70,784	87,821	1,13,769	1,20,095	1,38,919
IVLoans Outstanding-			1			
(i) Credit Societies	(thousand rupees)	1,12,313	1,30,460	1,57,506	1,76,548	2,19,688
(ii) Non-Credit Societies	(Ditto)	8,076	9,095	9,582	10,653	10,922
Total	***	1,20,389	1,39,555	1,67,088	1,87,201	2,30,610
V-Of which overdue-						
(i) Credit Societies	(thousand rupees)	28,675	34,958	42,927	46,681	86 ,7 72
(ii) Non-Credit Societies	(Ditto)	1,296	1,540	2,189	2,906	3,214
Total		29,971	36,498	45,116	49,587	89,986
VI- Amount advanced per me	ember—					
(i) Credit Societies	(rupees)	95	93	98	89	110
(ii) Non-Credit Societies	(Ditto)	19	20	35	21	19
Average		70	70	80	70	85

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.
Figures as on 30th June.

CO-OPERATION

Number of Offices, Membership, Ownership of Capital, Deposits, Assets, etc. of Co-operative Banks

No. 14.4

			STATE CO	CO-OPERATIVE	VE BANKS			CENTRAL	CENTRAL CO-OPERATIVE BANKS	VE BANKS	
Description		1958	1959	1960	1961	1962	1958	1959	1960	1961	1962
		61	ю	4	5	9	7	00	6	10	11
I-Number of Offices including Head Office	d Office			-	-		110	115	119	122	133
II-Number of members-							表愁				
(i) Central Societies	:	39	37	38	37	36	. 15	21	13	10	12
(ii) Primary Societies	:	2,616	2,589	2,549	2,538	2,522	21,162	22,811	24,841	26,662	28,161
(iii) Individuals and Others	:	17	91	12	9	9	4,047	4,013	3,980	3,893	3,757
III—Capital (thousand rupees)		5,619	5,736	6,936	8,324	9,589	12,590	14,465	16,163	18,605	22,514
IVDeposits	(Ditto)	11,967	24,068	13,210	24,857	31,998	72,652	76,556	78,887	93,987	1,05,735
V—Total Liabilities	(Ditto)	49,620	80,053	70,936	95,886	1,17,290	1,41,348	1,70,035	1,80,694	2,07,298	2,43,343
(a)—Working Capital	(Ditto)	49,254	78,884	69,844	95,487	1,16,377	1,38,144	1,64,457	1,72,781	1,97,612	2,33,565
(b)—All other liabilities	(Ditto)	366	1,169	1,092	333	913	3,204	5,578	7,913	989*6	9,778
VTotal Assets	(Ditto)	50,015	80,531	72,034	97,196	1,18,150	1,44,007	1,74,195	1,83,586	2,10,735	2,47,309
	•										

(a) Cash in hand	(Ditto)	62	4	28	24	23	2,438	5,023	4,262	6,247	296'9
(b)—Balances with Banks in current account	(Ditto)	1,156	9,141	1,418	17,213	20,970	15,204	31,300	18,098	40,522	48,975
(c)—Investments	(Ditto)	8,825	10,385	7,116	8,856	9,275	38,324	38,434	40,597	41,057	43,121
(d)—Loans outstanding	(Ditto)	39,115	686,65	62,302	69,848	86,172	166,08	91,000	1,09,021	1,14,533	1,39,713
	(Ditto)	571	628	822	848	1,144	2,840	3,043	2,913	3,401	3,673
(f)—All other Assets	(Ditto)	319	374	348	407	999	4,810	5,395	8,695	4,975	4,860
VII-Loans overdue	(Ditto)	365	720	454	409	1,125	11,946	19,643	19,362	21,539	22,457

Source: --Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab. Figures as on 30th June.

CO-OPERA
Primary Credit Societies, Number,

No. 14.5

				Agri
Description			1958	1959
1	panja di mana a yaa ah ah ah	•	2	3
I Number of Societies	and the second of the second o	4	14,344	15,623
(i) Limited (ii) Unlimited		•••	94 8 13,39 6	1,005 14,618
II -Number of Villages and Towns served by Societies			14,950	16,794
IIIPopulation served by Societies	(Thousands)	***	4,020	4,635
IV-Number of members	(Do)		804	927
VTotal Assets	(thousand rupecs)	•	1,37,631	1,60,233
(i) Cash in hand	(Ditto)	4.,	6,204	8,113
(ii) Balances in Banks in current account	(Ditto)		5,183	4,605
(iii) Investments	(Ditto)		14,081	15,380
(iv) Loans outstanding	(Ditto)		99,209	1,16,284
(v) Land and Buildings	(Ditto)	• • •	2,319	3,946
(vi) All other Assets	(Ditto)		10,635	11,905
VITotal Liabilities	(Ditto)	•••	1,31,203	1,41,402
(a) Working Capital	(Ditto)		1,29,277	1,39,473
(i) Paid up Capital	(Ditto)		30,099	36,280
(ii) Statutory Reserves	(Ditto)		6,594	6,869
(iii) Other Reserves	(Ditto)	••,	12,563	2,598
(iv) Deposits	(Ditto)		23,901	28,815
(v) Other Borrowing	(Ditto)		56,120	64,911
(b) Other Liabilities	(Ditto)		1,926	1,929

Source: Statistical statements relating

Figures as on 30th June.

IION

Membership, Assets and liabilities

ULTURE				1	Non-Agric	CULTURE	
1960	1961	1962	1958	1959	1960	1961	1962
4	5	6	7	8	9	10	11
17,107	18,448	19,019	2,185	2,251	2,258	2,203	2,213
927 16.180	904 17 544	1,920	518 1,667	735 1,516	653 1,605	69 2 1,51 1	792 1,421
18,328	19,698	20,782	194	194	194	188	177
5,630	6,490	7,134	560	610	660	665	672
1,126	1,298	1,427	112	122	132	133	136
1,94,761	2,20,849	2,60,730	17,046	18,551	19,309	19,719	22,063
8,954	10,363	12,478	622	586	672	664	700
4,799	6,916	8,674	631	821	643	702	782
17,127	19,154	21,859	1,188	1,294	1,280	1,293	1,366
1,42,836	1,61,619	1,92,352	13 104	14,176	14,670	14,929	16,555
4,132	4,454	6,097	30	38	40	50	56
16,913	18,343	19,270	1,471	1,636	2,004	2,081	2,604
1,72,364	1,94,688	2,31,480	16,129	16,095	16,640	16,937	19,104
1,69,696	1,91,356	2,28,179	15,723	15,461	16,113	16,379	18,214
42,179	48,075	54,999	4,136	4,499	4,773	4,976	5,356
7,234	7,588	8,068	619	640	670	698	749
2,823	3,113	3,831	1,477	257	288	283	298
35,166	43,219	51,455	2,985	3,378	3,673	4,085	4,847
82,294	89,361	1,09,826	6, 50 6	6,687	6,709	6,337	6,964
2,668	3,332	3,301	406	634	527	558	890

Co-operative movement in India and Registrar, Co-operative Societies, Punjab.

CO-OPER
Central Co-operative Banks, Offices

No. 14.6

Central Co-operative Ba	nk		۸	umber of O	ffices*		
		1958	1959	1960	1961	1962	1958
1		2	3	4	5	6	7
mbala mritsar atala hatinda hiwani horanj asuya aridkot azilka erozepore urdaspur urgaon issar oshiarpur nd illundur andaghat angra apurthala arnal udhiana loga ahendragarh alagarh awanshehar alwal ataudi ataudi ataudi ataudi otiala nagwara amidi ewari ohtak upar urgar arn Taran		34321111334421517131472112611243822	3 5 3 2 2 1 1 1 3 3 4 4 2 2 1 5 1 1 2 2 2 2 1 2 2 2 2 1 2 2 2 2	45533211133442516 51472222112711244823	4 5 4 3 2 1 1 3 2 4 5 2 1 5 2 1 5 1 6 7 2 3 2 2 2 1 2 1 2 2 1 2 2 2 2 2 2 2 2 2	4 5 4 3 2 1 1 2 3 4 5 4 3 1 6 7 8 1 4 7 2 3 2 2 2 2 2 3 2 2 2 3 2 2 2 2 3 2 2 2 2 3 2 2 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 3 2 2 2 3 2 2 2 2 3 2 2 2 2 3 2 2 3 2 2 3 2 3 2 3 2 3 2 2 3 2 3 2 2 3 2 3 2 3 2 2 3 2 2 3 2 3 2 2 3 2 3 2 2 3 2 3 2 3 2 3 2 3 2 3 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 2 3 2 3 2 2 3 2 3 2 2 3 2 3 2 2 3 2 3 2 3 2 2 3 2 3 2 2 3 2 3 2 2 3 2 3 2 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 3 2 2 3 2 3 2 3 2 3 2 3	1 2 2 2 1 2 2

*Including Head Office. Figures as on 30th June.

ATION

Membership, Capital and Deposits in Punjab

NUMBER OF MEMBERS Central Societies Primary Societies 1,037 1,072 1,141 1,105 1,223 1,161 1,259 1,034 1,195 827 323 795 1,088 1,039 1,355 1,437 1,966 1,899 1,990 2,054 2,153 1,791 1,834 1,874 1,936 1,985 1,114 1,179 1,257 1,334 1,403 1.155 1,352 1,556 1,343 1,677 1,088 1,226 1,425 773 532 1,055 1,175 1,321 1,236 1,118 1,316 1,353 1,051 1,396

Source: Statistical statements relating to Co-operative Movement in India (Reserve Bank of India Publication) and Registrar Co-operative Societies, Punjab

CO-OPERA-

Central Co-operative Banks, Offices, Membership,

No. 14.6

		N	lumber of 1	MEMBERS-	concld		Pai d-ur
Central Co-operativ	e Bank		Individu	al and othe	rs		
		1958	1959	1960	1961	1962	1958
1		17	18	19	20	21	22
mbala mritsar atala hatinda hiwani		95 149 18 56 31	85 163 18 57 31	100 164 17 56 34	96 166 16 54 34	88 166 15 53 34	530 420 329 416 99
noranj asuya aridkot arilka prozepur urdaspur urgaon issar oshiarpur		171 230 102 148 131 106 22 143	172 227 105 143 129 104 19	172 224 104 135 128 104 20	172 223 103 139 118 105 20	172 213 102 132 105 97 18	8 114 299 303 535 456 686 552 525
osmarpur nd illundur andaghat angra apurthala arnal udhiana Ioga lahendragarh alagarh awanshehar		207 76 247 89 174 271 164 167 106	213 67 226 90 174 270 163 167	213 67 224 85 174 272 163 166 107	219 66 205 84 164 271 156 166 107	214 64 204 82 135 270 156 166 101	75 1,034 21 254 334 574 624 360 218 73 474
a Iwal ataudi ataukot atiala ha gwara amidi		34 57 96 3	34 64 87 3	34 64 77 3	34 64 65 3	34 64 58 3	56 6 83 439 83 6 321
ewari ohtak upar ingrur irsa arn Taran	··· ··· ··· ···	108 300 52 338 78 78	108 299 49 338 81 78	107 296 41 331 81 78	103 296 39 31J 82 78	296 38 283 82 78	600 373 686 341 283

Note.—Figures as on 30th June.

TION

Capital and Deposits in Punjab

C	apital (*000 l	Rs)				Deposits ('O	000 Rs)	
1959	1960	1961	1962	1958	1959	1960	1961	1962
23	24	25	26	27	28	29	30	31
618 537 360 452 109 8 107 319 336 666 463 726 587 548 80 1,073	678 656 402 487 140 8 109 335 368 789 479 744 692 627 87 1,187	708 689 455 593 167 8 113 350 404 741 512 854 742 763	881 743 602 652 219 8 115 369 423 798 560 991 814 1,489	3,143 4,471 1,985 905 713 83 459 588 888 2,325 2,215 2,773 2,402 4,952 266 7,208	3,602 4,512 2,035 1,163 796 93 297 645 863 2,521 2,864 2,594 3,023 4,617 269 7,962	3,664 4,412 2,317 1,109 807 78 322 692 1,011 2,390 2,700 2,858 2,429 5,257 272 8,025	4,691 5,177 3,020 1,893 823 75 357 835 1,274 1,938 2,834 4,873 2,741 5,405	6,071 5,443 2,773 1,966 858 66 526 809 1,309 2,058 3,252 5,316 3,148 6,237
267 351 774 798 449 289 96 481 60	292 377 906 893 490 378 102 483 64 6	320 408 1,025 1,845 623 430 107 539	647 488 1.132 2.176 750 527 166 589	23 1,716 1,069 3,914 4,417 2,283 570 609 3,466 479 2	1,863 1,098 3,823 4,784 2,188 705 631 3,663 423 2	2,074 1,325 4,261 4,944 2,429 746 637 3,262 472	2.274 1.763 4.849 5.933 2.743 955 690 3,471	2,831 1,787 5,286 6,785 3,046 1,203 769 4,275
94 615 96 6 338 717 422 829 429 359	103 675 99 6 363 793 507 881 577 380	114 741 100 6 395 864 552 1,134 640 397	140 1.195 109 6 423 942 663 1.244 740 439	1,205 2,131 505 34 1,614 3,341 3,538 2,386 1,480 2,494	1,201 2,341 609 34 1,268 3,792 3,690 2,813 1,364 2,390	1,250 2,650 874 39 1,126 3,605 4,232 2,573 1,411 2,633	1,334 4,126 1,173 34 1,329 4,879 4,046 4,017 1,596 2,965	1,512 4,864 1,215 34 1,512 5,848 3,774 4,393 2,113 3,498

Source: Statistical statements relating to Co-operative Movement in India (Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.

CO-OPERA-

Central Co-operative Banks,

No. 14.7

(Thousand Rupces)

						ı	Lia
Central Co	-operative Bank	<u>رئین کارنی و نیان کی باد</u>	*Wo	orking Capit	al		Ali
	-	1958	1959	1960	1961	1962	1958
	1	2	3	4	5	6	7
Ambala Amritsar Batala Bhatinda Bhiwani Bhoranj Dasuya Faridkot Fazilka Ferozepore Gurdaspur Gurgaon Hissar Hoshiarpur Jind Jullundur Kandaghat Kangra Kapurthala Karnal Ludhiana Moga Mahendragarh Nawanshehar Nalagarh Palwal Pataudi Pathankot Patiala Phagwara Ramidi Rewari Rohtak Rupar Sangrur Sirsa Tarn Taran		6,269 7,763 3,516 2,304 1,542 94 908 1,753 2,677 5,189 5,536 5,782 5,521 10,529 509 15,649 91 3,264 2,004 5,392 7,487 4,367 1,307 4,329 814 765 91 1,845 4,251 619 112 2,533 6,153 4,938 5,437 2,993 3,893	7,423 7,887 3,893 4,088 1,856 114 763 2,452 3,280 6,123 5,988 6,752 6,228 12,382 664 17,022 3,549 3,303 7,154 8,616 4,864 2,734 4,467 1,151 733 759 1,882 5,673 759 112 2,616 7,941 5,683 8,249 3,653 4,394	7,393 7,727 4,763 2,851 1,767 100 723 2,350 3,606 5,315 6,782 7,518 6,854 11,953 575 17,492	8,833 8,414 5,342 4,973 2,223 96 657 3,027 4,323 6,132 6,032 9,874 7,364 13,240 19,106 3,932 4,249 9,860 12,302 6,087 3,039 4,666 1,220 9 1,887 9,233 1,394 107 3,318 8,924 6,394 10,054 5,442 5,859	10,533 8,852 6,350 6,425 2,370 88 795 3,935 4,783 7,095 7,640 11,594 8,691 16,442 20,986 5,062 4,585 11,135 13,442 7,435 4,307 5,325 1,078 9 2,053 11,764 1,418 107 3,284 12,382 7,608 11,826 7,513 6,653	162 131 9 42 18 10 53 133 220 15 58 67 265 11 312 2 77 77 206 73 242 30 61 57 154 8 8 1 2 3 2 3 2 3 1 3 2 3 2 3 2 3 2 4 2 3 2 3 2 3 2 3 2 3 2

^{*}Includes paid-up Capital, Reserves, Deposits and other borrowings.

IION
Liabilities and Assets

B	П	J	TI	ES

ies					Total		
1960	1961	1962	1958	1959	1960	1961	1962
9	10	11	12	13	14	15	16
290 495 79 37 158 5 190 73 253 251 239 368 257 858 25 1,174	277 611 24 57 142 3 184 35 336 273 174 529 352 1.185	189 692 110 52 145 3 8 39 398 270 209 864 129 1,654 789	6,431 7,894 3,525 2,346 1,560 106 918 1,806 2,810 5,409 5,551 5,840 5,588 10,794 520 15,961 93 3,341 2,210 5,465	7,614 8,072 3,974 4,160 1,879 115 933 2,461 3,421 6,585 6,049 7,032 6,504 13,138 695 17,757 3,676 3,348 7,356	7,683 8,222 4,842 2,888 1,925 105 913 2,423 3,859 5,566 7,021 7,886 7,111 12,811 600 18,666 4,089 2,921 8,852	9,110 9,025 5,366 5,030 2,365 99 841 3,062 4,659 6,405 6,206 10,403 7,716 14,425 20,419 4,248 4,612 10 160	10,72 9,54 6,46 6,47 2,51; 9 80; 3,97: 5,18 7,36; 7,84; 12,45; 8,82; 18,09; 21,77; 5,556; 5,02;
287 247 54 141 131 26 1 66 221 30 31 417 417	924 240 113 157 143 5 76 160 12 33 112 514 76	592 275 79 93 166 80 189 16 36 249 291 108	7,729 4,397 1,368 4,386 968 773 10 1.868 4,482 632 140 2,560 6,279 5,007	8,806 5,053 2,766 4,505 1,171 753 10 1,912 5,835 764 141 2,941 8,273 5,773	10,561 6,084 2,268 5,457 1,068 712 10 1,943 7,008 1,135 148 3,119 8,424 6,555	13,226 6,327 3,152 4,823 1,363 14 1,963 9,393 1,406 140 3,430 9,438 6,470	14,03. 7,719 4,389 5,419 1,249 1,249 1,43,11,955 1,43,14,3,53; 12,677 7,711
	1960 9 290 495 79 37 158 5 190 73 253 251 239 368 257 858 25 1,174 180 180 230 287 247 54 141 131 26 1 66 221 30 31 417 417	1960 1961 9 10 290 277 495 611 79 24 37 57 158 142 5 3 190 184 73 35 253 336 251 273 239 174 368 529 257 352 858 1.185 25 1,174 1,313 180 316 180 363 230 300 287 294 247 240 54 113 141 157 131 143 26 1 5 66 76 221 160 30 12 31 33 417 112 417 514 86 76	1960 1961 1962 9 10 11 290 277 189 495 611 692 79 24 110 37 57 52 158 142 145 5 3 3 190 184 8 73 35 39 253 336 398 251 273 270 239 174 209 368 529 864 257 352 129 858 1.185 1,654 25 1,174 1,313 789 180 363 442 230 300 304 287 924 592 247 240 275 54 113 79 141 157 93 131 143 166 26 5 5	1960 1961 1962 1958 9 10 11 12 290 277 189 6,431 495 611 692 7,894 79 24 110 3,525 37 57 52 2,346 158 142 145 1,560 5 3 106 190 184 8 918 73 35 39 1,806 253 336 398 2,810 251 273 270 5,409 239 174 209 5,551 368 529 864 5,840 257 352 129 5,588 858 1.185 1,654 10,794 25 1,74 1,313 789 15,961 93 180 363 442 2,210 230 300 304 5,465 287<	1960 1961 1962 1958 1959 290 277 189 6,431 7,614 495 611 692 7,894 8,072 79 24 110 3,525 3,974 37 57 52 2,346 4,160 158 142 145 1,560 1,879 5 3 3 106 115 190 184 8 918 933 73 35 39 1,806 2,461 253 336 398 2,810 3,421 251 273 270 5,409 6,585 239 174 209 5,551 6,049 368 529 864 5,840 7,032 257 352 129 5,588 6,504 257 352 129 5,588 6,504 180 316 494 3,341 3,676 <t< td=""><td>1960 1961 1962 1958 1959 1960 9 10 11 12 13 14 290 277 189 6,431 7,614 7,683 495 611 692 7,894 8,072 8,222 79 24 110 3,525 3,974 4,842 37 57 52 2,346 4,160 2,888 158 142 145 1,560 1,879 1,925 5 3 3 106 115 105 190 184 8 918 93 913 73 35 39 1,806 2,461 2,423 253 336 398 2,810 3,421 3,859 251 273 270 5,409 6,585 5,566 239 174 209 5,581 6,049 7,021 368 529 864 5,840 7,032</td><td>1960 1961 1962 1958 1959 1960 1961 290 277 189 6,431 7,614 7,683 9,110 495 611 692 7,894 8,072 8,222 9,025 79 24 110 3,525 3,974 4,842 5,366 37 57 52 2,346 4,160 2,888 5,030 158 142 145 1,560 1,879 1,925 2,365 5 3 3 106 115 105 99 190 184 8 918 933 913 841 73 35 39 1,806 2,461 2,423 3,062 251 273 376 549 6,585 5,566 6,699 251 273 270 5,499 6,585 5,566 6,699 257 352 129 5,588 6,504 7,711 7,716</td></t<>	1960 1961 1962 1958 1959 1960 9 10 11 12 13 14 290 277 189 6,431 7,614 7,683 495 611 692 7,894 8,072 8,222 79 24 110 3,525 3,974 4,842 37 57 52 2,346 4,160 2,888 158 142 145 1,560 1,879 1,925 5 3 3 106 115 105 190 184 8 918 93 913 73 35 39 1,806 2,461 2,423 253 336 398 2,810 3,421 3,859 251 273 270 5,409 6,585 5,566 239 174 209 5,581 6,049 7,021 368 529 864 5,840 7,032	1960 1961 1962 1958 1959 1960 1961 290 277 189 6,431 7,614 7,683 9,110 495 611 692 7,894 8,072 8,222 9,025 79 24 110 3,525 3,974 4,842 5,366 37 57 52 2,346 4,160 2,888 5,030 158 142 145 1,560 1,879 1,925 2,365 5 3 3 106 115 105 99 190 184 8 918 933 913 841 73 35 39 1,806 2,461 2,423 3,062 251 273 376 549 6,585 5,566 6,699 251 273 270 5,499 6,585 5,566 6,699 257 352 129 5,588 6,504 7,711 7,716

CO-OPE Central Co-operative Banks,

No. 14.7

				Assets			رسيدون ومعاود سود هرم
				Cash in hand	1		Balance
Central Co-operative Bank		1958	1959	1960	1961	1962	1958
		17	18	19	20	21	22
n b ala		48	53	96	103	73	39
nritsar		40	52	51	61	111	607
tala		27	36	33	204	35	290
iatinda		25	43	131	167	808	408
riwani		7	37	35	113	79	48
horanj		2	1	5	2	3	26
asuya		14	17	17	3	7	11
ridkot	*** 1	62	196	165	146	76	83
azilka		20	32	11	16	28	46
erozepore		571	550	195	371	3 72	529
urdaspur		20	37	63	46	329	172
urgaon		144	578	253	581	429	741
issar		77	360	154	208	373	76
oshiarpur	***	96	181	182	221	230	3,309
nd	***	9	49	32			100
illundur	*** *	102	151	248	382	708	2,792
andaghat	• • •	6					3
angra		32	. 79	95	83	. 115	660
[apurthala [arna]	* * *	19 47	15	43	60	105 229	389
udhiana	*** i	144	135	141	37 2 00	141	273 505
Aoga	***	141	506	371	291	248	1.185
fahendragarh		49	9	24	67	-69	1,165
lawanshehar	1	49	29	73	75	75	165
lalagarh	111	59	29	24	54	25	64
alwal	111	25	40	22			62
autadi	414	W- W-	:	N. Charles			3
athankot	***	20	. 15	, 22	16	30	96
atiala	:	55	136	133	609	277	465
hagwara		6	19	22	91	97	166
Ramidi		, 			***	1 121	
Rewri		85	99	172	175	229	121
Cohtak	•••	164	245	279	489	271	274
Rupar	•••	146	207	304	105	168	221
angrur	• • •	87	787	327	701	573	829
Sirsa		19	63	56	316	515	66
farn Taran	•••	21	88	424	254	139	232

Source: Statistical statements relating to Co-

and the second of the second o

RATION
Liabilities and Assets—(contd)

i Banks i	in current ac	ecount		· · · · · · · · · · · · · · · · · · ·		Investi	nent	
1959	1960	1961	1962	1958	1959	1960	1961	1962
23	24	25	26	27	28	29	30	31
702 734 326 2,205 431 25 64 604 310 709 326 1,674 909 4,708 381 3,523	389 719 81 638 26 24 280 161 122 746 217 28 3,228	1,720 1,330 381 1,554 326 26 8 733 296 1,604 257 1,555 1,383 4,252	2,260 1,316 22 2,316 10 26 26 1,310 709 1,746 430 2,228 1,555 6,904 4,473	2,403 3,484 1,077 52 350 11 371 274 819 751 2,215 1,172 1,657 2,750 4,275	2,355 3,485 1,111 63 350 11 318 384 844 777 2,209 1,173 1,641 2,636 22 4,018	2,391 3,202 1,284 124 361 11 320 278 864 930 2,284 1,314 1,771 2,644 30 5,242	2,474 3,181 1,246 177 360 11 306 580 1,239 932 1,988 1,561 1,765 2,427	2,589 3,412 1,284 302 373 11 306 226 985 921 2,249 1,786 2,560 6,393
660 1.544 459 653 1,220 1,375 287 386 124 4 98 1,174	660 526 628 819 1,552 228 1,125 57 202 4 138 444 380	886 1,831 1,160 2,710 1,922 670 335 249 4 30 3,038 646	2,057 1,663 1,129 1,277 2,212 1,541 571 106 4 24 3,100 431	1,271 196 1,341 2,468 597 331 1,937 75 88 	1,272 216 1,393 2,907 621 360 1,822 24 100 748 408 23	1,228 2,28 1,638 2,817 827 262 1,455 74 100 720 1,093 20 3	1,129 362 1,790 2,951 963 92 1,645 126 	1,362 433 1,834 2,990 1,008 232 1,654 113 668 451 32
427 529 319 3,407 650 212	333 180 395 2,869 50 227	740 498 604 3,498 365 1,416	405 1,893 1,353 2,775 1,202 1,901	890 1,632 2,620 137 951 830	767 1,678 2,477 414 957 847	767 1,703 2,240 541 979 852	737 1,799 1,688 844 1,122 934	2,273 746 1,306 1,209 862

operative Movement in India and Registrar Co-operative Societies, Punjab.

CO-OPERA Central Co-operative Banks,

No. 14.7

						Assets			
	! ! !	1	_oans out	standing				Interes	st
Central Co-operati Bank	ve	1958	1959	1960	1961	1962	1958	1959	1960
1		32	33	34	35	36	37	38	39
Ambala Amritsar	4 4 4	3,535 3,595	4,170 3,762	4,436 3,982	4,573 4,060	5,515 4,370	70 404	77 362	88
Batala Bhatinda		2,037 1,795	2,377 1,764	3,284 1,987	3,486	4,964 3,095	59 16	82 24	13 2
Bhiwani	1	1.144	1,089	1,496	1,564	2,008	33	43	- 5
Bhoranj		57	68	53	48 498	36 457	13	2	
Dasuya Faridkot		489 1,344	516 J,275	1,718	1.656	2,287	21 ;	12	2
azilka	***	1.878	2,176	2,675	2,936	3,264	117	141	14
егогероге		3,416	4,092	4,259	3,414	4,197	104	127	14
Jurdaspur	***	2,954 3,714	3,343	3,879	3,751 5,944	4,636 7,037	107	124 112	13 12
Turgaon Tissar		3,798	3,554 3,730	5,133	4,386	5,215	61	77	6
Hoshiarpur		3,891	4,738	5,958	6,853	7,774	114	116	9
ind		375	253	463			11	2	
ullundur		8,179	9,263	1 8.595	8,621	9,480	327	431	18
Kandaghat Kangra		1,013	1,235	1,653	1,731	1,828	97	50	3
Capurthala		1,396	1,540	2,006	2,261	2,719	204	174	17
Carnal		3,851	5,333	6,661	7,318	8,505	112	99	11
udhiana 4000		3,983 2,486	4,851 2,710	6,546 3,228	7,086 3,196	9,298 4,237	94 94	94 105	9 8
Aoga Aahendragarh		859	1,051	1,798	2,250	2,544	12	103	2
Nawanshehr		2,119	2,272	2,633	2,676	3,060	66	87	5
Nalagarh	•••	589	687	779	815	867	147	146 10	14
'alwal 'ataudi		580	490 7	392	7	7	4	4	
athankot		900	983	958	₹ 1,093	1,290	42	41	4
atiala		3,346	4.098	5,345	5,287	7,931	49	37	4
'ahgwara Lamidi	•••	436 111	556 111	656 111	595 108	821 108	12 63	12 69	7
tamai lewari	!	1,417	1,399	1.544	1,803	2,188	20	19	2:
Rohtak		4,138	5,778	6,259	6,694	8,015	66	99	13.
lupar		1,907	2,743	3,628	4,188	5,625	19	34	40
angrur irsa		4,311 1,957	3,726 2,033	4,865 3,498	5,246 3,886	7,565 4,844	32 87	22 82	19 8:
irsa 'arn Taran		2.710	3,227	3,042	3,383	3,926	72	103	6

Note.—Figures are as on 30th June. Source: Statistical statements relating to Co-operative Move

TION—concld
Liabilities and Assets

					Asse	ıs— concla	!				
				All other a	assets				Total		
1961	1962	1958	1959	1960	1961	1962	1958	1959	1960	196 1	1962
40	41	42	43	44	45	46	47	48	49	50	51
110 458 160 33 59 2 144 26 187 177 144 156 77 194 135 4 156 79 27 172 57 52 81 99	121 460 209 35 65 2 15 30 219 181 168 78 72 189 32 186 161 115 90 34 55 160 4 57 79 39 194 73 73 73 74 75 75 76 77 77 78 78 79 78 79 78 79 78 78 78 78 78 78 78 78 78 78 78 78 78	439 111 126 90 22 2 37 75 61 198 228 124 737 38 536 10 56 30 19 96 51 45 9 96 651 45 10 54 110 54 121 10 54 124 126 137 331 23 148	435 172 187 70 26 3 3 33 39 94 589 215 221 20 274 21 777 — 102 62 113 343 3116 30 89 60 20 — 963 40 — 99 63 40 40 215 50 60 60 60 60 60 60 60 60 60 60 60 60 60	423 140 103 80 13 3 32 91 57 111 202 490 41 3,415 15 1,272 153 37 71 302 110 16 205 43 19 192 192 190 67 	380 93 102 73 12 3 32 89 52 103 85 683 16 162 	367 122 101 71 20 3 30 89 47 96 84 823 35 147 -779 168 40 90 136 107 19 246 61 -7 150 44 178 61	6,534 8,241 3,616 2,386 1,604 102 935 1,859 2,941 5,569 5,696 5,976 5,690 10,897 533 16,211 93,129 2,234 5,643 7,848 1,408 4,432 969 782 14 1,917 4,480 655 187 2,587 6,400 5,050 5,050 5,727 3,103 4,013	7,792 8,567 4,119 4,169 1,976 110 960 2,570 3,597 6,844 6,254 7,312 6,253 728 18,163 	7,823 8,477 4,921 2,982 1,965 100 934 2,555 3,912 5,762 7,105 8,065 7,212 12,292 641 18,773 	9,360 9,183 5,579 5,124 2,434 92 861 3,230 4,726 6,601 6,271 10,480 7,835 14,024 20,644 3,935 4,733 10,516 13,424 6,497 3,215 4,879 1,420 15 1,996 9,487 1,435 190 3,533 9,795 6,701 10,526 5,824 6,170	10,925 9,791 6,615 6,627 2,555 81 841 4,018 5,252 7,513 7,896 12,524 9,042 17,687 22,022 5,146 11,948 14,179 7,904 4,556 5,522 1,290 1,467 12,070 1,467 190 3,657 12,796 8,009 12,448 7,944 7,038

ment in India and Registrar, Co-operative Societics, Puniab.

CO-OPERATION

Number, Membership and Financial Position of Co-operative Societies in India (State-wise) All Types 1960-61

No. 14.8

Name of the	State	Number of Societies	Number* of Membership (thousand)	Share Capital (Rs in lacs)	Working Capital (Rs in lacs)
Andhra Pradesh		26,719	3,336	1,962	13,067
Assam		8,907	501	232	1,604
Bihar		29,739	1.719	494	2,609
Gujarat	•••	13,959	1,776	2,434	15,331
Maharashtra	•••	31,564	4,081	5,254	29,079
Jammu and Kashmir		2,192	291	68	504
Kerala		7,072	1,712	533	2,585
Madhya Pradesh		25,858	1,253	986	7,078
Madras		18,447	4,173	2,114	16,186
Mysore		14,954	2,418	1,746	10,415
Orissa		11,206	1,195	444	2,558
enijab Punjab	•,,	32,159	1.985	1,455	6,823
Rajasthan	•••	16,891	907	599	3,169
Uttar Pradesh		69,087	6,668	2,696	13,275
West Bengal	••	19,306	1,836	874	5,491

Source.—Statistical Statements relating to Co-operative Movement in India, 1960-61, *Membership of primary societies excludes information for ten societies under winding up process.

SECTION XV

TRANSPORT STATISTICS

Information given in table No. 15.1 shows number of different types of vehicles registered in the Punjab State over a number of years and district-wise data for the year 1961.

Table No. 15.2 shows number of vehicles on roads in Punjab from 1955-56 to 1960-61 and districtwise for the year 1960-61.

Table No. 15.3 shows the Number of Driving Licences current in Punjab for the years 1955-56 to 1960-61 and district-wise data for the year 1960-61.

Table No. 15.4 presents the progress achieved by Punjab Roadways (Commercial Wing) during 1961-62.

Table 15.5 denotes comparative position in respect of number of various types of vehicles on roads in the States of India.

The last table shows the number of motor vehicles per mile of road, per 100 square miles of area and per lakh of population in different States of India and countries as on 31st March, 1960.

TRANSFORT STATISTICS

Number of Different Types of Motor Vehicles Registered in Punjab (District-wise)

	٦	
•	1	_
•	-	-
	1	
,	5	,
•	c,	

					VEHICL	VEHICLES REGISTERED	RED DURING	THE	YEAR		
Year		Carrs	Jeeps	Station Wagons	Trucks	Taxies	Tractors	Buses	Motor	Auto- rickshaws	Miscel- laneous
1		2	3	4	v.	9	7	∞	6	01	11
PUNJAB-			the second second								
1950	:	267	40	40	350	17	57	227	129	Ľ,	C)
1951	:	452	42	42	619	12	603	379	151	ĸ	1
1952	:	474	99	38	587	6	565	243	190	7)	1
1953	:	999	84	28	531	11	458	209	230	7	1
1954	:	538	93	34	573	01	629	170	196	2	ł
1955	:	522	93	27	688	9	1,724	359	523	7	7
1956	:	599	131	29	932	6	587	342	537	∞	7
1957	÷	553	136	35	858	20	1,504	256	615	15	15
1958	:	486	113	48	857	9	1,394	332	730	49	49
1959	:	599	:	:	719	84	993	412	575	2	137
1960	:	799	:		868	29	928	526	1,193	68	81
1961	:	1,333	:	:	1,355	59	1,114	359	1,517	119	341
Punjabi Region	:	743	:	:	725	12	641	212	1,038	54	253
Hindi Region	- :	290	:	:	630	20	47.3	147	479	65	88

District 1961 Hissar	:	34		:		rd Fd	115	22	£."	r.(bein.
Rohtak	:	155		4	141	71	124	52	51	25	١
Gurgaon	:	52	9		32	[46	37	9	4	28
Karnal	:	23	:			9	117	13	38	18	9
Ambala	:	293			234	9	62	17	315	15	49
Simla	:	1	:		17	-	1	4	5		İ
Kangra	:	26	:		24	1	3	17	m		7
Hoshiarpur	:	26	:	:	62	-	17	25	21	-	9
Jullundur	:	278	ì,	:	159		17	35	354		114
Ludhiana	:	78	;		122	1	78	26	354	'n	9
Ferozepore	:	19	;		148	1	157	99	59	'n	20
Amritsar	:	110	;		32	4	99	21	109	2	63
Gurdaspur	:	20		•	87	m	'n	9	24	t-	l
Patiala	:	1115	v .	:	58	-	58	16	75	80	7
Sangrur	:	19			13	1	84	4	18	9	1
Bhatinda	:	13	:	:	22	65	149	6	10		1
Kapurthala	:	15			11	1	10	9	*	9	1
Mahendergarh	;	2	à ·	•			9	1	1		1

Source: Provincial Transport Controller, Punjab.

Note: (i) Figures in Column 2 also include jeeps and station wagons for 1959 to 1961.

TRANSPORT

Number of Different Types of Motor Vehicles on Road in Punjab (District-wise)

	Total	10	16,323 19,769 19,769 19,864 22,158 22,158 6,629 16,208 1,828 1,828 1,928 1,045 1,045 1,945 1,353 1,353 1,353 1,18
-	Miscellaneous	6	2,264 4,130 4,130 4,130 4,130 803 803 803 803 803 803 803 803 803 8
	Goods vehicles	~	4 5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
. Максн	Other public service vehicles	7	2,245 2,295 2,295 2,295 3,095 118 2,095 118 2,095 118 2,095 118 2,095 2,14 2,14 2,14 3,01 3,01 3,01 4,05 2,14 3,01 4,01 3,01 4,01 4,01 4,01 4,01 4,01 4,01 4,01 4
ADS AS ON 31ST	Motor cabs	9	2712 1156 1156 1158 1158 1158 1158 1158 1158
VEHICLES ON ROADS AS ON 31ST MARCH	Private Motor cars	5	4,949 3,737 4,200 3,943 1,990 1,990 1,990 1,000
VE	Jeeps	4	7.5 887.2 7.5 887.2 7.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8
	Auto- rickshaws	40	277 278 316 274 47 47 19 19 19
	Motor- cycles	2	2,799 2,662 2,662 3,263 3,031 1,03 1,03 1,03 1,03 1,03 1,03 1,
	}		
	Year		Punjah— 1955-56 1956-57 1957-58 1958-59 1958-59 1958-60 1960-61 Puniabi Region Hindi Region Hissar Gupaon Karnal Ambala† Simla Kangra Lahaul and Spiti Hoshiarpur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Batiala Sangrur Batiala

*Information is exclusive of erstwhile Pepsu.
†Does not include information of Licensing Authority Chandigarh.

Source: Provincial Transport Controller, Punjab.

TRANSPORT STATISTICS

Number of Driving Licences Current in Punjab (District-wise)

No. 15.3

			DRIVING L	ICENCES CURRENT	DURING THE YEA
	Year District		Total	Professional	Authorisation to drive P. S Vehicles
1955-56			40,765	32,417	13,896
1956-57			37,965	16,309	16,599
1957-58		***	45,217	24,338	14,852
958-59			13,829	7,213	4,230
959-60		***			
1960-61	m		38,027	16,120	13,453
Hissar	District 1960-61		[2,530	1,714	129
Roht ak			1,969	646	1,323
jurgaon		***	846	462	388
Karnal			1,023	322	411
Ambala		***	6,839	1,852	4,319
Simla			403	150	253
Kangra			571	77	439
Lahaul and Spiti		***			error sa
Hoshiarpur			1,781	644	1,137
Jullun dur			5,422	2,545	2,877
Ludhiana		* * *	3,124	1,620	407
Ferozepore			3,792	2,173	1,093
Amritsar		•••	3,000	864	151
Gurdaspur		•	2,642	379	98
Patiala		•••	2,520	1,998	38
Sangrur			527	52	32
Bhatinda			703	214	,
Kapurthala		•••	239	150	89
Mahendragarh			96	258	269

Source: : Provincial Transport Controller, Punjab and Basic Road Statistics of India

TRANSPORT Progress of Punjab Roadways (Commercial Wing) during 1961-62

Description	Punjab Roadways Amritsar	Punjab Roadways Juliunder	Punjab Roadways Ambala	Punjab Roadways Gurgaon	Grand Total
Total Fleet	212	196	163	172	743
. Total Mileage	88,72,648	77,70,082	74,89,109	73,40,257	3,14,72,096
981	87,58,510	75,98,421	72,51,467	70,20,280	3,06,28,678
'Rs)		92,35,870	79,98,730	74,42,489	3,42,06,867
i. Total expenditure (Rs)	64.25,646	54,77,890	52.80,079	51,41,694	2,23,25,309
6. Overall Receipt per mile	109 nP.	119 nP.	110 nP.	106 nP.	11:1 nP.
7. Overall Expenditure per mile	72 nP.	71 nP.	71 nP.	70 nP.	71 P.
8. Total Profits (Rs)	31,04,132	37,57,980	27,18,651	23,00,795	1,18.81,558
9. Overall Profits per mile	37 nP.	48 nP.	39 nP.	36 nP.	40 nP.
10. Interest Paid (Rs)	3.53,432	4,24,592	3,08,254	3,04,389	13,90,667
11 Total Returns (Rs)	34,57,564	41,82,572	30.26,905	26,05,184	1,32,72,225
arried	1,69,20,637	1,12,08,893	1,62,17,355	96,99,816	5,40,46,701
13 Mileage per Gallon	2.9	2.6	2.9	3.0	2.9
14. Break downs	301	104	219	247	871
14 (a) Breakdowns per 1,000 miles	les 0.4	0.2	0.3	4.0	0.3
15. Accidents	39	20	13	&	108
16. Total Staff	1,002	666	872	859	3,732
17. Interest on Capital (Rs)	3,53,432	4,24,592	3,08,253	3,04,389	13,90,666
Daily Operated Mileage effective	on 23,998	20,817	19,867	19 234	83,916
 Daily Operated Mileage of Total 	on 24.310	21,286	20,512	20,110	86.218
20 Diffy Passanters carried	851 97	30.709	44 431	26.575	1,48,073

TRANSPORT

Different types of Motor Vehicles * on roads in States and Union Territories in India as on 31st March, 1960

15.5 Š.

Auto- cycles shaws cycles shaws 4,679 3,130 1,5294 1,262 3,106 6,483 3,978 1,649 1,262 3,106 1,085 2,717 2,108 1,614 2,717 2,108 3,978 3,978 1,085 2,108 3,511 2,588 3,511 2,588 1,223 3,943 1,836 1,268 1,269 1,269 1,269 1,269 1,269 1,269 1,269 1,269 1,271 2,310 2,340 1,389 1,389 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,886 1,260 1,388 1,389 1,389 1,380 1,
Auto- rick- shaws 27 83 84 1.262 88 84 1.262 88 83 5.27 88 85 5.27 88 85 5.27 88 85 5.27 88 85 5.27 88 85 5.27 88 85 5.27 88 88 5.27 88

*Figures relate to Motor Vehicles taxed and tax exempted during the last quarter of the financial year.

*Provisional

*@ Number as on 31st March. 1957.

* Inchuded in private motor cars.

TRANSPORT

Number of Motor Vehicles in various States of India and countries in relation to Road mileage, Area and Population 25 on 31st March, 1960

No. 15.6

		Ν	UMBER OF MOTO	OR VEHICES PE	R
State/Union terr	itory	Mile (of Road	100 square miles of area	* Lakh ol popula- tion
		Surfaced	All surfaces		
Andhra Pradesh	414	1 ·8	1.0	30	90
Assam		13 ·8	1.4	51	207
Bihar	14.	3 - 3	0.6	36	54
Bombay		5.6	2 . 7	65	212
Jammu and Kashmir		3 - 1	0.5	4	106
Kerala		3 · 6	1 .7	135	122
Madhya Pradesh	***	2 · 7	1 -3	19	104
Madras	***	2 · 7	1.6	99	149
Mysore		1 .8	0.8	42	135
Drissa	***	2 · 3	5.7	18	63
Punjab	***	3 · 2	0.9	42	100
Rajasthan		2 ·8	0.8	18	121
Uttar Pradesh	***	3 · 2	0.7	38	60
West Bengal		13 ·8	3 · 2	307	306
Union Territories Count		26 ·9	3.9	60	547
Algeria	•••	10 ⋅5	3 .9	21	1,751
United Arab Republic	•••	19 ·2	3 · 3	28	414
Burma	•	8 · 5	5.6	14	180
ndia	•••	4 ⋅0	1 ·4	45	135
ndonesia	•••	4 · 2	2 ·4	28	172
ran		16:4	5 · 7	18	570
apan	•••	2 · 7	2.7	114	1,749
akistan		2 · 4	1.0	17	68
rance		14 -6	8 · 1	2,932	13,702

TRANSPORT

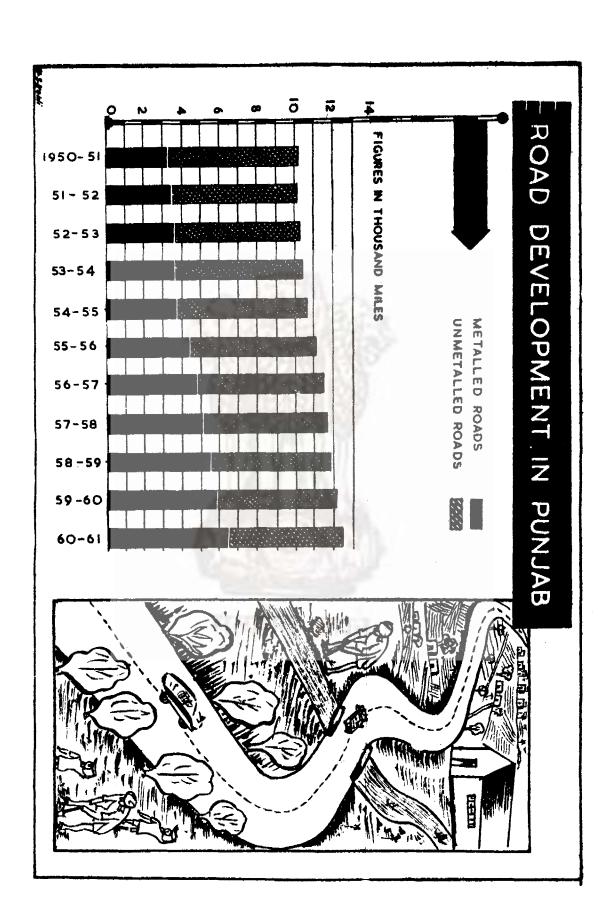
Number of Motor Vehicles in various States of India and countries in relation to Road mileage, Area and Population as on the 31st March, 1960—concld

No. 15.6

			en en en en en en en en en en en en en e	NUMBER OF MO	OTOR VEHICLE	S PER
State	Union territory		Mi/c	e of Road	100	
			Surfaced	All surfaces	160 square miles of area	*Lakh of popula- tion
Germany West	wa u	•	39.0	27.0	6,193	11,109
Italy			36 ⋅8	16.4	1,787	4,211
Norway			13 -4	13 4	[,] 40	11,848
Sweden			21 .2	21 -2	7 07	16,417
Switzerland			18 · 6	18.6	3,544	1,066
United Kingdom]	32 .9	32 -9	7.201	12,951
Canada			21.3	10 · 7	129	27,972
U. S. A.			29 - 5	21 .0	2,043	40,918
Australia			15 · 2	5 · 1	92	26,576
New Zealand			12 · 5	12.5	683	29,866

Source: Ministry of Transport and Communications (Roads Wing), Government of India.

^{*}Estimated for the year 1960.



SECTION XVI

ROADS

First four tables given in this section show the Road Development in the State from 1950-51 to 1961-62. The last three tables show road mileage in various States of India.

Table No. 16.1 gives metalled and unmetalled roads in Punjab. Table Nos. 16.2 and 16.3 give Road Mileage maintained by Public Works Department and Local Bodies in Punjab by types. District-wise data have been shown for the latest year.

Expenditure on construction and maintenance of roads has been shown in table No. 16.4 from 1954-55 to 1960-61.

The table Nos. 16.5 and 16.6 give Road Mileage maintained by the Public Works Department and Local Bodies in India (State-wise) as on 31st March, 1960.

The last table depicts Road Mileage per 100 square Miles of Area and per lakh of Population in different States of India and Different Countries. of the World.

The data in this section have been collected from the Chief Engineer, Public Works Department, Buildings and Roads, Punjab. Information has not been adjusted for the changes in the boundaries of the various districts.

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ROADS

Road Mileage maintained by the Punjab Public Works Department and Local Bodies in Punjab By Districts

No. 16.1

		!		ROAD	MILEAGE	
	Year		3.	,	7	otal
	District		Metalled	Unmetalled	Miles	Kilometres
* * * * * * * * * * * * * * * * * * *	1		2	3	4	5
1950-51			3,239	6,867	10,106	16,271
1951-52		***	3,416	6,678	10,094	16,251
19 52- 53			3,562	6,622	10,184	16,396
1953-54		• • •	3,653	6,686	10,339	16,646
1954-55			3,766	6,811	10,577	17,029
1955-56		•••	4,337	6,756	11,093	17,860
1 956- 57			4,741	6,679	11,420	18,386
1957-58		•••	5,072	6,518	11,590	18,660
958-59		***	5,462	6,299	11,761	18,935
959-60		***	5,950	6,225	12,175	19,602
960-61			6,428	6,030	12,458	[20,057
961-62	10/0//1		6,824	5,935	12,759	20,542
Hissar	1960-61	•••	695	666	1,361	2,191
Rohta k		•••	465	401	866	1,394
Gurgaon		•••	502	472	974	1,568
Karnal		**-	436	525	961	1,547
Ambala		•••	411	281	692	1,114
Simla		***	81	138	219	353
Kangra		•••	194	1,289	1,483	2,388
ahaul and	Spiti		-	163	163	262
Hoshiarpur			304	407	711	1,145
ullundur			287	196	483	778
Ludhiana			262	198	460	741

ROADS

Road Mileage maintained by the Punjab Public Works Department and Local Bodies in Punjab by District—concld

No.16.1

			ROAD MI	LEAGE	
Year District				Tota	al
		Metalled	Unmetalled -	Miles	Kilometres
1		2	3	4	5
Ferozepore		511	391	902	1,452
Amritsar	•••	434	234	668	1,075
Gurdaspur		291	336	627	1,010
Patiala		357	49	406	654
Sangrur	•••	434	72	506	815
3hatinda	•••	349	76	425	684
Kapurthala	•••	138	11	149	240
Mahendragarh		162	78	240	386
Total	•••	6,313	5,983	12,296	19,797
Break-up in					,
(i) Hindi Region		2,958	3,973	6,931	11,159
(ii) Punjabi Region	***	3,355	2,010	5,365	8,638
Maintained in other States— Himachal Pradesh		111	36	147	237
Rajasthan		4	_	4	6
Jammu and Kashmir	•••		11	11	18

Source. Chief Engineer, P.W.D., B. and R., Punjab.

Information from 1950-51 to 1961-62 for State as a whole includes Road Mileage maintained by Punjab P. W. D. in other States also.

ROADS

Road Mileage maintained by Public Works Department (B & R) and Local Bodies in Punjab

No. 16.2														(Miles)
	-	MAIN	TAINED	BY PUBI	NTAINED BY PUBLIC WORKS DEPARTMENT (B	KS DEPA	RTMENT	(B & R)		: : !		! ! :	1	
		ž	NATIONAL HIGHWAYS	IGHWAYS		PRO	PROVINCIAL HIGHWAYS	IGHWAYS		MAINTA	MAINTAINED BY LOCAL	OCAL	101	10TAL KOADS
	.'	Merc	Metalled			Metalled	fled		-	1	BODIES		!	
District	·	Sur- faced	Un- surfac- ed	netal- led	Total	Surfaced	Un- surfaced	netalled	10021	Metalled	Un- metalled	Total	Miles	Kilo- metres
1		2	·	4	5	9	7	00	6	10	11	12	13	14
1950-51	:	758	1	188	TTT	1,866	249	1,087	3,202	365	5,762	6,127	10,106	16,271
1951-52	:	765	7	9	778	1,975	280	1,033	3,288	389	5,639	6,028	10,094	16,251
1952-53	:	795	!		796	2,142	256	1,046	3,444	369	5,575	5,944	10,184	16,396
1953-54	:	795		-	796	2,303	167	1,043	3,513	388	5,642	6,030	10,339	16,646
1954-55	:	795		-	962	2,415	179	1,263	3,857	377	5,547	5,924	10,577	17,029
1955-56	:	962		1	. 961	2,801	329	1.537	4,667	411	5,219	5,630	11,093	17,868
1956-57	÷	962		1	796	3,224	352	1,898	5,474	369	4,781	5,150	11,420	18,386
1957-58	:	808	12	4	822	3,592	316	1,902	5,810	346	4,612	4,958	11,590	18,660
1958-59	:	808	10	4	822	3,869	429	1,710	6,008	346	4,585	4,931	11,761	18,935
1959-60	ŧ	829	23		834	4.333	459	1,689	6,481	327	4,533	4,860	12,175	19,602
1960-61	:	857	F	22	880	4,758	446	1,736	6,940	364	4,274	4,638	12,458	20,057
1961-62	:	874	۳,	28	895	5,143	402	1,568	7,113	402	4,349	4.751	12,759	20,542
		(1,407)	(5)	- - -	(1,441)	(8,280)	(647)	(2,525)	(11,452)	(647)	(7,002)	(7,648)		
Hissar	į	126	!		126	6.24	54	108	<u>3</u>	36	558	594	1,361	2,191
Robtak	:	74	!	-	74	274	33	44	391	**	317	401	998	1,394

1.568	1,547	1,114	353	2,388	262	1,145	778	741	1,452	1,075	1.010	654	815	684	240	386	19,797		237	9	18
974	961	692	219	1,483	163	711	483	460	805	899	627	406	206	425	149	240	12,296		147	4	11
417	442	224	1	972	1	326	169	226	322	256	289				1	1	4,638 (7,467)				
403	432	184	1	972		320	146	172	307	197	266	1			1	1	4,274 (6,881)		1	1	
펀	10	40	ı	1	ł	9	23	5.4	15	59	23		-	1		1	364 (586)		1		
382	438	435	185	505	163	350	258	199	511	367	326	349	206	425	128	240	6,799 (10,947)		126	4	=
48	8	96	139	317	163	87	50	25	84	37	92	49	72	92	12	78	1,689 (2,719)		36	}	-
35	13	6	ļ	9	1	34	<u> </u>	10	25	11	99	26	129	15	(1)	22	446 (718)			Ì	1
662	331	330	46	182		229	195	164	402	319	248	274	305	334	113	140	4,664 (7,510)		06	4	
175	81	33	34	9		35	99	35	69	45	12	57	and the second		21	Į	859 (1,383)		21		
23	ĺ			-			į	-			7	1		1		1	(35)				1
	İ	1	ì		1	ı	1		-		i	1		-	1	ļ	(2)		1		
153	8	33	34	9		35	56	34	69	45	12	57	1		21]	836 (1,346)		22		-
*	:	:	:	:	:		;	:	:	:	:	:	:	;	:	:	:			:	
Gurgaon	Karnal	Ambala	Simla	Kangra	Lahaul and Spiti	Hoshiarpur	Jullundur	Ludhiana	Ferozepore	Amritsar	Gurdaspur	Patiala	Sangrur	Bhatinda	Kapurthala	Mahendargarh	Total	Maintained in other States	Himachal Pradesh	Rajasthan	Jammu and Kashmir

Figures in brackets are in kilometres

Source: Chief Engineer, P.W.D., B. & R., Punjab.

Information from 1950-51 to 1961-62 for State as a whole/includes Road Mileage maintained by Funjab P.W.D. in other States also.

ROADS

Road Mileage by Types, maintained by P.W.D. (B. and R.) in Punjab

No. 16.3

(Miles)

				A	As on 31st March	Максн			i		,	
type of road	1921	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
_	2	3	4	5	9	7	00	6	10	=	12	13
Cement Concrete	2	7	И	2	СI	CI	m	m	m	m	W1	S
Bitumen Macadam	1	1		10	44,	71		1	1		1	1
Premix bitumen asphalt carpet	. 7	4	4	7	4	4	١	1	, 1		1	İ
Black top surfaced roads	2,620	2,734	2.931	3,083	3,190	3,577	4,018	4,395	4,674	5,159	5,611	6,012
Water Bound Macadam (stone metal	126	179	151	108	125	264	286	263	374	396	349	308
only) Water Bound Macadam (Kankar)		96	68	57	54	65	65	65	65	65	97	47
Other lower type surfaces (Moorum, gravel and sand clay, etc.)	<u> </u>	12	16	2000	1			1	1		1	planta
Unmetalled roads	1,105	1,039	1,047	1,044	1,264	1,537	1,898	1,906	1,714	1,692	1,757	1,586
Total	3,979	4,066	4,240	4,309	4,653	5,463	6,270	6,632	6,830	7,315	7,819	8,008
	(6,406)	(905'9)	(6,825)	(6,937)	(7,491)	(8,795)	(10,095)	(10,095) (10,678) (10,996)		(11,777)	(12,589) (12,893)	(12,893)

Figures in brackets are in Kilometres.

Source: Chief Engineer, Public Works Department (Buildings and Roads), Punjab.

ROADS

Expenditure on Construction and Maintenance off Reads in Penjah

No. 16.4

(Rupees)

Particulars	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
	2		4	\$	9	7	8
1. State Roads— (a) New Construction—							
(i) Financed frem Central Road Fund (Government of India, Reserve)	m- 13,92,113	11,92,745	10,20,889	21,42,060	5.74,832	7,06,210	7,83.600
(ii) Financed from Punjab Allocation of Central Road Fund	21.82,375	12.37,369	30,33,605	18,66,200	2,28,733	10,48,853	31,41.700
(iii) Financed from Grant-in-aid from Govern- ment of India	n	1	1		ļ	28,07,158	26,82,000
(a) Inter-State Roads	4	-	1	l	1	17,46,613	14,93,000
(b) Scheduled Area Roads	-	1		1	1	10,60,545	11,89,000
(iv) Financed from Provincial Fund	1,21,28,688	1,78,36,454	53.15.580	1.86,71,300	1,99,31,644	9,05,654	3,05,000
(b) Maintenance			1	ı	1	1	ŀ
Financed from Provincial Revenues	. 66,27,125	1,05,55,657	1,03,11,861	96,39,500	1,02,51,162	1,08,90,836	1,08,00,000
2. National Highways-				To server like to			
(a) New construction— Financed from Central Government Fund	72,73,469	1,16,83,247	1,56,36,462	36,73,600	13,58,182	39,24,464	57,00,000
(b) Maintenance— Financed from Central Government Fund	36,44,904	51,41,295	28,45,801	24,01,800	24,15,123	25,54,773	38,00,000

Source: Chief Engineer, Public Works Department (Buildings and Roads), Punjab.

ROADS Road mileage maintained by the Public Works Departments and Local Bodies in India as on

31st March, 1960-By States No. 16.5 (Miles)

Name of the State	i	Surfaced	Unsurfaced	Total
1		2	3	4
Andhra Pradish*		15,610	3,682	19,292
Assam**	•••	1,682	10,397jj	12,079
Bihar††	•••	7,299	27,682	34,981
Gujarat	•••	6,807	8,346	15,153
Madhya Pradesh†	,,,	11,495	5,824	17,319
Madras		17,657	7,705	25,362
Oriss a †		3,914	7,824	11,738
Punjab		5,950	6,225	12,175
Uttar Pradesh¶		13,004	24,790	37,794
West Bengal*§		7,414	20,803	28,217
Jammu and Kashmir		1,135	2,374	3,569
Mysore		16,105	10,761	28,866
Rajasthan**%		8,034	15,742	23,776
Kerala		5,025	4,288	9,313
Delhi†		277	1	278
Himachal Pradesh		127	702	829
Manipur		389	532	921
Tripura*‡		268	91	359
Maharashtra		14,735	8,780	23,515
N.E.F.A.	***	35	973	1,008
Tatal	***	1,36,962	1,67,522	3,04,484
Total { Kilometres		(2,20,509)	(2,69,710)	(4,90,219)

Source: Basic Road Statistics of India (1900) Eleventh Supplement (Ministry of Transport and Communications)(Road wings).

^{*}Relates to 31st March, 1959. †Relates to 31st March, 1957.

Excludes mileage transferred to Tripura, Territorial Council, Excludes mileage in the district of 24 Parganas.

[#]Mileage of Local Bodies relate to 31st March, 1957.

††Mileage of Local Bodies relate to 31st March, 1959.

**Mileage of Local Bodies relate to 31st March, 1959.

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**Mileage of Local Bodies relate to 31st March, 1959.

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**Mileage of Local Bodies relate to 31st March, 1959.

**Mileage of Local Bodies relate to 31st March, 1959.

**Mileage of Local Bodies relate to 31st March, 1959.

**Mileage of M.E.S., C.D. and N.E.S. Roads.

ROADS
Road mileage maintained by Public Works Departments in various States of India as on 31st March, 1960

No. 16.6

(Miles)

Name of th	- Cana		Surf	ACED		Unsurfac-	Total
Mane of th	e State	Black top	Cement concrete	Water bound / macadam	Total surfaced	ed (Motor- able)	1014
1		2	3	4	5	6	7
Andhra Pradesh*		4,025	177	6,471	10,673	674	11,347
Assam	,	1,333		176	1,509	7,922‡	9,431
Bihar		4,508	8	474	4,990	1,756	6,746
Gujarat		2,218	662	2,687	5,567	3,311‡	8,876
Madhya Pradesh		1,680	28	9,649	11,357	5,573	16,930
Madras		6,606	313	3,789	10,708	120	10,828
Orissa		996	17	2,506	3,519	2,444	5,963
Punjab		5,159	3	461	5,623	1,692‡	7,315
Uttar Pradesh†		5,446	748	5,162	11,356	3,135‡	14,491
West Bengal*§		4,425	153	645	5,223	1,251‡	6,474
Jammu and Kashmir	r	662	_	473	1,135	2,374‡	3,509
Mysore		3,870	344	10,483	14,697	3,382	18,079
Rajasthan		4,032	24	3,894	7,950	8,460	16,410
Kerala*		1,629	73	3,132	4,834	2,776	7,610
Delhill		270	5	2	277	1	278
Himachal Pradesh		81	_	45	126	700	826
Manipur		223	Statements of	51	274	363	637
Tripura*@		77		191	268	91	359
N.E.F.A.		35	_		35	973	1,008
Maharashtra		3,241	555	7,171	10,967	1,709	12,676
Total	Miles Kilometres	50,516 (81,298)	3,110 (5,005)	57,462 (92,476)	1,11,088 (1,78,779)	48,707 (78,386)	1,59,795 (2,57,165)

Source: Basic Road Statistics of India (1960), Eleventh Supplement (Ministry of Transport and Communication) (Road wing).
 *Relates to 31st March, 1959.

!Including unmotorable milegae.

\$8*cludes mileage in the district of 24 paraganas.

@Excludes mileage transferred to Tripura Territorial Council.

[†]Provisional.

^{||} Relate to 31st March, 1957.

ROADS

Road mileage per 100 square miles of area and per Lakh of Population in Different States of India and Different Countries in 1960 No. 16.7

			ROAD MILEAC	JE PER	
State/Country		100 square n	niles of area	Lakh o	of Population
		Surfaced Roads	All Roads	Surfaced Roads	All Roads
1	Legit	2	3	4	5
States of India* Andhra Pradesh		16.3	30.1	48.8	90.2
Assam		3.7	40.6	15.0	165.5
Bihar		11.0	62.6	16.2	92.1
Bombay		11.5	23.7	37.4	77.0
Madhya Pradesh		7.3	14.8	39.3	79.7
Madras		37.2	60.5	56.1	91.3
Orissa		7.1	31.7	24.8	110.6
Punjab		13.3	45.5	31.5	107.8
Uttar Pradesh		11.3	48.7	17.6	76.0
West Bengal		22.3	95.4	22.2	94.9
Mysore .	***	22.9	50.9	73.5	163.2
Rajasthan		6.5	23.0	43.4	153.6
Countries † India		11.9	34.4	33	96
Australia	•••	6.0	17.9	1,750	5,172
Canada	•••	6.1	12.1	1,313	2,609
France	111	201.1	360.1	940	1,683
United Kingdom	***	218.7	218.7	393	393
Italy		48.6	109.0	115	257
Pakistau	•••	7.3	18.1	29	71
Norway	•••	25.4	25.4	884	884
Switzerland	•••	191.0	191.0	575	575
U,S.A.		69.2	97.1	1,386	1,945
West Germany	***	159.0	229.1	285	411
New Zealand	•••	54.5	54.5	2,382	2,382

^{*}As 31st|March, 1960 †In 1960

Source: Basic Road Statistics of India.

Eleventh (1960) Supplement. (Ministry of Transport and Communication) (Road Wing)

SECTION XVII

RAILWAYS

The Railway system in India is divided into eight zones which are further sub-divided into Divisions. The divisions are not necessarily coterminus with the State territories. However, the Ferozepore and the Delhi Divisions of the Northern Railway cover a major portion of the Punjab State. The data presented in this section relates to these divisions.

Table 17.1—Route mileage of the Railways.—In calculating route mileage, double or treble lines are counted only once.

Table No. 17.2.—The figures in this table represent the weight in tons of goods booked on Broad gauge.

Table No. 17.3.—This shows number of passengers originating and earnings accruing therefrom excluding military traffic and excess fare-earnings.

RAILWAYS

Bailway route Mileage as on 31st March

No. 17.1

(Miles)

				Route Mi	LEAGE	
Divisio	n/Year		Total	Broad Gauge 5'-6"	Metre Gauge 3'3"	Narrow Gauge 2'—6" and 2'—0"
	1		2	3	4	5
(A) Delhi—			413.3			
1957			936.0	876.0		60.0
1958						
1959			962.0	902.0		60.0
1960			962.0	902.0		60.0
1961			961.4	901.5	_	59.9
1962			961.4 (1,547.2)	901.5		59.9 (96.4)
B) Ferozepore—			(2,0-1,1-1)	(1,150.0)		(50.4)
1957			1,033.0	931.0	_	102.0
1958						
1959			1,023.0	921.0		102.0
1960			1,023.0	921.0		102.0
1961		•••	1,023.2	921.3		101.9
1962			1,023.2	921.3 (1,482.7)	n, prompter	101.9 (164.0)
Total (A+B)		(Annie	(1,040.7)	(1,402.7)		(104.0)
1957			1,969.0	1,807.0		162.0
1958						
1959			1,985.0	1,823.0		162.0
1960			1,985.0	1,823.0		162.0
1961			1,984.6	1,822.8		161.8
1962		}	1,984.6	1,822.8	-	161.8
			(3,193.9)	(2,933.5)		(260.4)

Source: General Manager, Northern Ra lways, New Delhi.

Note.--Figures within brackets are in Kilometres.

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RAILWAYS

Goods Booked on Broad Gauge

(Thousand Tons) No. 17.2 May, 1955 to March, Division 1956-57 1957-58 1958-59 1959-60 1960-61 1961-62 1956 1 2 3 4 5 7 8 6 2,753 (2,797) 2,273 (2,309) 12,262 (2,299) 2,316 3,213 2,292 2,547 Delhi (2,353)(3,264)(2,329)(2,588)[1,250 1,486 1,474 Ferozepore 1,431 1,241 1,382 1,236 (1,510)(1,498)(1,454)(1,261)(1,404)(1.256)(1,270) Total 3,802 4,687 4,184 # #3,533 3,929 3,509 3,512 (3,569)(3,863)(4,762)(4,251)(3,590) (3,992)(3,565)

Source: General Manager, Northern Railways, New Delhi.

Note: Figures within brackets are in metric tons.



RAIL Number of Passengers

No. 17.3

	1954-	55	1955-	56	195	66-57
Class of Passengers	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)
1	2	3	4	5	6	7
Delhi	antingraph the standard of the second of the					
(i) Air-conditioned	89	450	98	542	97	537
(ii) First Class	2,031	2,845	2,006	3,109	1,938	3,200
(iii) Second Class	8,638	2,560	9,135	2,949	9,224	2,871
(iv) Third Class	4,44,825	43,513	4,69,877	46,714	5,13,051	50,411
Total	4.55,583	49,368	4,81,116	53,314	5,24,310	57,019
Ferozepore						
(i) Air-conditioned	29	910	30	966 1,361	32	153
(ii) First Class	834		581 3,476 3,24,017		780	1,076
(iii) Second Class	3,250	1,153			3,455	1,413
(iv) Third Class	3,33,396	30,225		31,765	3,56,390	33,560
Total	3,37,509	32,409	3,28,204	34,237	3,60,657	36,202
GRAND TOTAL	· · · · · · · · · · · · · · · · · · ·			,		
(i) Air-cinditioned	118	571	128	687	129	690
(ii) First Class	2,865	3,755	2,687	4,075	2,718	4,276
(iii) Second Class	11,888	3,713	12,611	4,310	12,679	4,284
(iv) Third Class	7,78,221	73,738	7,93,894	78,479	8,69,441	83,971
Total	7,93,092	81,777	8,09,320	87,551	8,84,967	93,221

^{*}Excluding Military traffic and excess fare earnings.

WAYS
Originating and Earnings accruing therefrom*

1957	'-58	19	58-59	19	59-60	1960)-61	1	961-62
Number hundreds)	Earnings (thou- sand rupees)	Number (hundreds)	Earnings (thou- sand rupees)	Number (hundreds)	Earnings (thou- sand rupees)	Number (hundreds)	Earnings (thou- sand rupees)	Number (hundreds)	Earnings (thou- sand rupees)
8	9	10	11	12	13	14	15	16	17
					The same of the sa		Edition Television National Company and		
128	681	100	556	173	1,036	162	917	198	1,21
2,140	3,244	1,737	2,827	2,025	3,561	2,126	3,201	1,945	2,87
10,111	2,899	7,810	2,337	7,435	2,314	6,965	2,213	6,962	2,48
5,52,452	51,916	4,86,219	45,211	4,52,720	44,562	5,17,218	48,864	5,07,491	60,770
5,64,831	58,740	4,95,866	50,931	4,62,353	51,473	5,26,471	55,195	5,16,596	67,333
33	157	31	140						
750	1,042		148	36	179	43	219	39	245
3,646	1,577	669	995	636	1,152	670	1,236	559	1,304
•	i	3,046	1,129	2,592	1,132	2,553	1,114	2,222	1,051
3,90,031	34,102	3,20,785	28,850	2,77,772	27,018	3,27,564	30,402	3,09,810	35,609
3,94,460	36,878	3,24,531	31,122	2,81,036	29,481	3,30,830	32,971	3,12,630	38,209
161	838	131	704	209	1,215	206			1,456
2,890	4,286	2,406	3,822	2,661		205	1,136	237	4,175
13,757	4,476	10,856	3,466	10,027	4,713 3,446	2,796	4,437	2,504	3,532
9,42,483	86,018	8,07,004	74,061	7,30,492	71,580	9,518 8,44,782	3,327 79,266	9,184 8,17,301	96,379
9,59,291	95,618	8,20,397	82,053	7,43,389	80,954	8,57,301	88,166	8,29,226	1,05,542

Source: General Manager, Northern Railways, New Delhi.

SECTION XVIII

JUDICIAL AND ADMINISTRATIVE

This section contains information relating to the administration of civil and criminal justice, prisons and police. The data shown in the tables of this section are self-explanatory and have been compiled from the returns received from the concerned offices of the State Government.

Table Nos. 18.1 to 18.11.—Information relating to the judicial staff administering justice, both civil and criminal, number of officers exercising appellate or original jurisdiction, civil and criminal cases instituted and decided, number of persons tried and convicted has been given in these 11 tables. Such data are tabulated in the office of the Registrar, High Court after collecting these from all courts under jurisdiction of the High Court, Punjab.

Table Nos. 18.12 to 18.23.—Number of prisoners, convicted and released relating to all jails, subsidiary jails and judicial lock-ups in the State of Punjab have been shown in these tables. Such information is collected and tabulated in the office of the Inspector-General of Prisons, Punjab. Increase or decrease is due to the occurrence or non-occurrence of various types of agitations or movements. An account of agitations sponsored in the State is given year-wise.

- 1955.—An unprecedented large number of 8,000 Akali prisoners in connection with Akali Agitation, caused overcrowding in the jails during the year, 1955.
- 1956.—There was no large-scale movement or agitation in the State during the year in happy contrast to the past when there had been every year some type of agitation which had their repurcussions on the jail administration. This respite was utilized towards the improvement of efficient set-up of jails.
- 1957.—During this year, two big movements occurred, one sponsored by Hindi Samiti against some of the clauses of Regional formula and other by Patwaries in support of their demand for increase in pay, etc.
- 1958.—The influx of agitation prisoners was limited to two movements this year. One was of Patwaries which was a prolongation from year 1957. This movement subsided with the release of all Patwaries Agitation prisoners in the middle of the year, 1958. The second was a minor movement started by Nangal Fertilizer Factory Workers.
- 1959.—Two movements, i.e., food and Anti-betterment Levy agitations, were launched simultaneously on 5th/6th February, 1959. These agitations were sponsored with a view to protest against the high prices of foodgrains and the levy of betterment tax on Agriculturists.

1960—During this year, an agitation was sponsored by the Akali Dal for the Creation of Punjabi Suba and a large number of persons had to be arrested in this connection.

Table Nos. 18.24 to 18.37—Information relating to the strength of Punjab Police and different types of crimes is given in these tables. The information relates to the integrated Punjab. This informatin is collected and tabulated in the Office of the Inspector-General of Police, Punjab.

Table No. 18.38.—Gives information relating to number of Police Stations and Police posts (districtwise) working as on 31st March, 1962.



JUDICIAL AND ADMINISTRATIVE

Number of Judicial Divisions and Number of officers exercising Original or Appellate Jurisdiction in Punjab

1.01						***************************************	a regular or services of the format of the					
			Civil					<u> </u>	CRIMINAL			
Vear				Other Judges	idges		a management				Other Magistrates	istrates
	Judges of High Court	Number of Districts	District Judges	Stipendi- ary	Honorary	Number of Sessions Divisions	Number of Districts	Sessions	Other	District Magistra- tes	Stipendi- ary	Honorary
-	2	3	4	5	9	7	00	6	10	11	12	13
1955	=	<u>~</u>	7(a) }	a company		15	18	(7(a))		÷	:	1
9561	2	18	(27(a))		1	15	18	(16 J	:	:	:	l
1957	2	<u>∞</u>	2 2 2 2 2 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		ı	15	<u>∞</u>	$\left\{ \begin{bmatrix} 21 & (a) \\ 7 \end{bmatrix} \right\}$:	:	1
8561	15	81	25(a)	*		15	18	25 (a)	:	•	:	1
1959	16	18	2 24(a)	(43(a)*)		2	00	24(a)	_	(8(a) }	37(a)	
1960	17	38	$\begin{cases} \frac{2}{27(a)} \end{cases}$	746(a) 54	i i i i i i i i i i i i i i i i i i i	13	19	{27(a)}	1(a)	8(a)	37(a) \\ 1771	1
1961	19	61	$\begin{cases} 2\\27(a) \end{cases}$	(42(a) 53		2	61	27(a)	, o	%(a) \\	$\begin{cases} \frac{34(a)}{252} \end{cases}$	1
			2							ה ה		

Source: Registrar, Punjab High Court.

Notes.—1. (a)—Do both civil and criminal work.

2. Figures within brackets include Additional District Judges and Chief and additional Judges of Small Cause Courts.

3. *Excludes 2 Tehsildars, exercising Civil powers.

JUDICIAL AND ADMINISTRATIVE

Number of Cases decided in the Courts of Punjab

		Civit				CRIMINAL	AL	
Vear	On	Original	Appellate	late	10	Original	Ą	Appeliate
	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous
1	7	3	4	S	9	7	∞	6
:	28,643	19,312	6,452	2,325	1,59,818	8,449	11,058	877
:	31,420	19,269	5,522	1,867	1,82,436	9,124	10,115	468
:	34,805	17,771	5,691	2,018	1,88,368	7,339	9,422	241
:	43,097	20,567	7,680	2,443	2,11,640	8,242	10,106	137
	42,510	20,922	9,582	2,691	2,22,486	10,910	10,337	119
:	41,030	22,240	9,483	2,570	2,21,534	12,217	10,530	44
i	33,528	20,389	8,180	2,623	2,24,364	8,000	10,187	163

Source: Registrar, Punjab High Court.

Number and description of Civil Suits Instituted in Punjab

No. 18

Suits specific gage any of relief suits bottless the suits braceding heads	10 11 12	634 5.385 13,206	8 6,391 15,419	11,563 21,079	15,695 28,798	16.300 27,247	10,272 21,053	8,891 18,657
Mort- gage suits				11,563	15,695	16,300	0,272	891
<u>o</u>	10	634						<u>%</u>
Suits for ppecific elief			899	745	807	726	819	029
	6	3,047	3,545	3,706	4,463	3,939	4,405	3,997
Suits for im- movable property	00	4,140	4,815	5,065	7,833	6,282	5,557	5,099
Total	7	15,314	16,813	15,356	14,446	14,049	14,156	13,854
All other suits under the Rent Law	9	1	I	1			}]
For ejectment or recovery of possession alone	25	-	į	;	i	!	!	!
Enhance- ment or abate- ment of rent	4	1	!	1		1	l ,	!
Arrears of rent with or without ejectment	3	1	1	[!	!	•	!
Suits for money or movable property	7	15,314	16,813	15,356	14,446	14,049	14,156	13,854
Year	-	55		.:	82	69	.:	1961
	Arrears Enbance- or suits of ren with or abate- of ejectment about ment of posses- ejectment rent alone Law Suits	Suits for Arrears Enhance- money of rent ment or recovery under for im- or with or abate- property ejectment rent slone 2 3 4 5 6 7 8	Suits for Arrears Enhance- money of rent ment of movable movable ejectment sion Suits for Arrears Enhance- Money of rent ment of posses- movable movable ejectment rent sion Law	Suits for Arrears Enhance- money of rent ment or recovery under rotal movable spent or without ment of posses- property ejectment rent alone 1 2 3 4 5 6 7 8 1 5,314 — 15,314 4,140 16,813 — 16,813 4,815	Suits for Arrears	Suits for Arrears Enbance ejectment suits Suits for money of rent ment of base- novely the movable property rent sion Law	Suits for Arrears Enhance-	Suits for Arrears Enhance of section All other suits Suits

Source: Registrar, Punjab High Court,

JUDICIAL AND ADMINISTRATIVE

Number and value of Civil Suits Instituted in Punjab

No. 18.4

	al Total ber value of uits suits (Rs) ted	11	2,40,30,651	32 3,28,42,493	3,35,77,287	3,41,06,995	96 3,27,33,066	2,72,67,833	3,07,76,138
	Total number of suits instituted	10	28,520	32,232	36,435	43,244	41,296	35,209	32,511
•	Number of suits the value of which cannot be estimated in money terms	6	217	505	499	419	410	303	220
	Value above Rs 5,000	00	574	705	721	863	1,066	860	1,018
	Value Rs 1,001 to Rs 5,000	7	3,025	2,885	3,186	3,481	3,933	2,978	3,025
TED	Value Rs 501 to Rs 1,000	9	. 4,638	5,946	5,476	6,971	7,011	5,630	5,429
ITS INSTITU	Value Rs 101 to Rs 500	5	13,305	14,091	15,888	19,037	17,857	16,302	15,352
Number of suits instituted	Value Rs 51 to Rs 100	4	3,983	4,739	6,166	6,880	6,224	5,522	4,334
Z	Value Rs 11 to Rs 50	60	2,154	2,682	3,640	4,499	3,935	2,890	2,591
	Value not exceeding Rs 10	2	624	629	859	1,094	098	704	542
	Year	1	į	:	:	:	:	:	:
			1955	1956	1957	1958	1959	1960	1961

Source: Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab Civil Suits

No. 18.5

	Pending for more than one year	16	784	921	966	943	1,000	756	739
	Pending at the close of the year	15	12,941	14,681	17,513	18,694	19,055	14,778	14,923
	By trans- fer	14	175	197	256	188	171	899	319
	On reference to Arbitration	13	328	371	291	298	279	367	317
<u>L</u>	Judge- ment for defen- dent	12	4,038	4,225	4,568	4,835	5,147	5,569	4,052
NUMBER OF SUITS DISPOSED OF	With Contest Judge- ment for for Plaintiff de	11	7,261	7,774	8,006	9,155	10,243	9,672	8,570
OF SUITS D	Compro- mised	10	h 4	8,691	10,282	14,110	13,633	11,212	9,518
Nomber	On admission of claim	6	:	2,212	2,763	3,526	2,698	3,441	2,501
	With- out contest	∞	3,960	3,965	3,871	4,217	4,148	4,530	3,854
	With- out trial	7	3,283	3,985	4,768	6,768	6,191	5,640	4,397
: <u>2</u>	Total	9	41,584	46,101	52,318	61,791	61,565	55,808	48,451
THE COURTS	Other wise received	5	282	2	286	118	214	491	287
	Received during the year	4	716	864	916	966	1,368	1,055	875
NUMBER OF SUITS BEFORE	Instituted Received during the the year	3	28,520	32,232	36,435	43,244	41,296	35,209	32,511
NUMBI	Pending at the beginning of the year	2	11,865	12,941	14,681	17,433*	18,687*	19,053*	14,778
	Year	-	1955	9561	7261	8561	6561	0961	1961

*Eighty, seven and two cases transferred to miscellaneous side during 1958, 1959 and 1960, respectively and hence the number of cases pending at the beginning of the year will not tally with the number of cases pending at the end of the previous year.

General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab Miscellaneous Cases

No. 18.6

	NUMBER	NUMBER OF SUITS	BEFORE THE COURTS	COURTS			ž	IMBER OF S	NUMBER OF SUITS DISPOSED OF	SED OF				
	Pending								With Co	Contest				
Year	at the begin- ning of the year	Insti- tuted during the year	Received during the year	Total	Without	Without	On admission of claim	Compro- mised	Judge- ment for Plaintiff	Judge- ment for defen- dent	On reference to Arbitration	By fer fer	Pending at the close of the year	Pending for more than one year
1	7	en en	4	8	9	7	00	6	10	=	12	13	14	15
. 1955	5,461	20,084	52	25,597	2,801	2,134			6,803	3,557			6,285	310
. 1956	6,285	19,237	82	25,604	2,954	2,384	892	2,968	6,247	3,698	72	54	6,335	378
. 1957	6,335	17,529	74	23,938	2,412	2,268	800	2,743	6,129	3,362	9	51	6,167	453
. 1958	6,247	21,919	117	28,283	2,885	2,204	1,099	4,251	6,460	3,639	7	22	7,716	353
. 6261	7,723	21,577	69	29,369	2,973	2,404	1,178	3,647	7,119	3,564	30	7	8,447	964
. 0961	8,449‡	20,846	71	29,366	2,861	2,309	1,049	3,492	8,665	3,810	23	31	7,126	577
. 1961	7,126	21,221	47	28,394	2,743	3,118	1,096	2,900	7,061	3,437	00	26	8,005	444

Note.—Number of cases as shown in Column No. 2 against 1958, 1959 and 1960 will not tally with the number of cases shown under Column No. 14 for 1957, 1958 and 1959, respectively because of inter-transfer of cases. Source: Registrar, Punjab High Court.

‡Two cases received by transfer from original side.

JUDICIAL AND ADMINISTRATIVE

Civil Appellate Courts—Appeals from Decrees in Punjab

No. 18.7

	<u> </u>	Pending Pending at the for close of more than the year one year	12 13	7,103 3,593	8,167 4,393	9,673 4,922	9,947 5,356	9,461 4,672	9,198 4,465	0000
		By transfer	-	307	4	-	ĸ	130	09	,
I DECREES		Remanded for retrial	10	400	378	359	366	414	412	 t
APPEALS FROM DECREES	Disposed off	Reversed	6	963	919	1,078	1,204	1,577	1,731	6
₹.	Dispo	Modified	8	649	505	435	477	895	1,231	0
		Disp.		3,248	3,017	3,200	4,617	5,496	4,959	7 63 7
		Dismissed or not prosecuted	9	885	669	618	1,013	1,070	1,090	650
E COURTS		Tota	<i>v</i> 0	13,555	13,689	15,364	17,627	19,043	18,681	070 21
S BEFORE TH		Other- wise received	4	276		12	60	102	S	•
NUMBER OF APPEALS BEFORE THE COURTS		Instituted and re-instituted tuted during the year	3	069'9	6,586	7,185	7,951	8,994	9,215	677.0
NUMBE		Pending at the beginning of the year	2	6,589	7,103	8,167	9,673	9,947	9,461	0010
		Year	grand.	1955	1956	7561	8561	6561	0961	1001

Source: Registrar, Punjab High Court.

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JUDICIAL AND ADMINISTRATIVE Civil Appellate Courts—Miscellaneous Appeals in Punjab

No. 18.8

		MBER OF AP			APPEAL:	s Dispos	ED OFF			Pend- ing at the	Pend- ing for
Year	Pending at the beginning of the year	Insti- tuted and re-insti- tuted during the year	Total	Dis- missed or not prose- cuted	Con- firmed	Modi- fied	Re- versed	Re- manded for retrial	By trans- fer	of the year	more than a year
1	2	3	4	5	6	7	8	9	10	11	12
1955	908	2,485	3,393	400	1,201	177	338	123	71	1,083	272
1956	1,083	2,132	3,215	300	987	105	368	102	5	1,348	250
1957	1,348	2,228	3,576	291	1,162	119	348	. 98	_	1,558	364
1958	1,558	2,453	4,011	324	1,466	145	421	87		1,568	682
1959	1,568	2,495	4,063	296	1,559	203	479	136	18	1,372	292
1960	1,372	2,706	4,078	322	1,451	243	454	100		1,508	435
1961	1,508	2,935	4,443	342	1,446	241	468	126		1,820	375

Source: Registrar, Punjab High Court. General Results of Trials of Criminal Cases in Punjab

No. 18.9

Year	Number of offences	Number of persons					Persons
	reported	under trial	Discharged or acquitted	Convicted	Committed or referred	Died, escaped or transferred to another State	remaining under trial at the end of the year
1	2	3	4	5	6	7	8
1955	162,795	246,659	85,602	141,271	1,659	61	18,066
1956	183,638	276,213	99,374	155,056	4,259	70	17,454
1957	208,572	289,376	108,920	156,464	3,891	46	20,055
1958	223,000	324,535	124,044	176,692	4,666	35	19,098
1959	230,351	337,249	126,386	184,857	4,013	73	21,920
1960	248,420	351,816	140,994	177,466	4,735	11	28,610
1961	239,488	349,825	129,108	184,744	4,554	47	31,372

Source : Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

General Results of Appeals and Revisions in Criminal Cases in Punjab

No. 18.10

		The second secon				The state of the s		
Year	Number of appellants and applications of for revision before the court	of Appeals or applications rejected	Sentence or order confirmed	Sentence	Sentence	Otherwise disposed o f f	Died, escaped or trans- ferred to another State	Pending trials
1	l et	3	4	40	9	T-	a	6
·	26.261	5.980	5.413	5.384	4,609	1,873	ro.	2,999
·	25,840	6,083	5,100	4,502	4,919	1,236	r)	3,998
·	24.671	1 5.296	4,793	4.284	Y: Y:	917		4,426
	25,932	5,346	5,674	4,107	5,707	1,174	_	3,923
	25,079	5,347	5.743	3.890	5,305	1,097		3,697
	25,454	54 4,323	5.888	4,583	5,908	932	1	3,820
-	24,426	3,858	5,066	4.710	5.865	991		3,935

Source; Registrar, Punjub High Court.

JUDICIAL AND ADMINISTRATIVE
Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab
No. 18.11

		Nu	IMBER OF CA	SES		Numbi	er of Person	NS	,
Years/ tion of	Descrip- f offence	Offences reported (includ- ing pending from previous years)	Re- turned as true	Brought to trial (includ- ing pending from previous years)	Brought to trial (includ- ing pending from previous years)	Acquit- ted or discharged	Convicted	Died, escaped or trans- ferred to an- other State	Remain- ing under trial
1		2	3	4	5	6	7	8	9
1955	***	182,761	157,965	167,167	244,735	85,412	141,257	55	18,011
1956		200,459	178,543	188,443	271,874	97,753	156,890	71	17,160
1957		222,689	182,153	192,922	284,789	108,368	156,231	26	20,164
1958		252,486	213,635	.217,752	318,614	122,106	178,214	44	18,250
1959		258,530	222,523	-230,318	329,713	123,107	185,383	72	21,152
1960		265,472	224,696	233,230	345,626	139,019	178,641	9	27,957
1961		261,090	225,400	,238,921	342,863	128,603	185,013	43	29,204
Navy 3. Again	ting to y and y nst public	3	2	3	9	3	1		6
4. By or to p serva	quility r relating bublic ants empt of lawful	516 258	458 243	252	1,667	240	624 138		163 48
auth publ vant 6. False and again	ority of ic ser- s evidence offences nst pub-	1,011 169	970 149	1,020	2,199	1,550	564 60		85 66
7. Rela	ınd Go-	109	149	104	223	99	60	_	00
vern stam 8. Relat weights	ting to	16	12	14	33	10	5	_	18
9. Affect lic safety,	es ting pub- health, conveni-	302	302	305	308	108	200		-
and r	decency norals	1,143	1,113	1,158	1,208	248	912		48
10. Relat	ion	15	11	12	31	12	7		12
11. Agai hum	nst the an life	1,833	1,638	1,876	5,014	1,388	2,529	3	1,094

Note.—This table does not include information relating to Session courts and High Court cases. Hence figures may not tally with corresponding figures given in table No. 18.9.

Nature of offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab—concld

No. 18.11-concld

		Nu	MBER OF C	ASES		Number	of Perso	NS	,
	Years/description of offence	Offences reported (includ- ing pending from pre- vious years)		Brought to trial (includ- ing pending from pre- vious years)	Brought to trial (includ- ing pending from pre- vious years)	Ac- quitted or dis- charged	victed	Dicd, escaped or trans- ferred to an other State	
	1	2	3	4	5	6	7	8	9
12.	Causing miscarriage, injuries to unborn children, exposure of infants and concealment of birth	1,470	1,308	1,453	3,598	1,743	982	2	871
	Hurt Wrongful restraint and	6,790	5,062	5,786	13,875	8,848	2,724	2	2,301
	wrong ful confinement	316	233	276	615	467	57		91
	Criminal force or assault Kidnapping, forcible abduc- tion, slavery and forced	551	458	536	930	566	210		154
	labour	346	260	296	858	342	259	1	256
17 18	Rape Unnatural offence Against property	247 32	213 27	253 31	522 37	218 20	180	_ I	123 7
; 9	Thefts	3,830	3,162	3,305	5,061	2,295	1,903	1	862
20	Extortion	33	21	29	49	41		-	8
21.	Robbery and Dacoity	136	103	118	390	224	109	3	54
£2.	Criminal misappropriation	93	73	88	113	81	23		9
23.	Criminal breach of trust	1,152	932	1,017	1,384	733	257	9	385
<u>?</u> 4.	Receiving stolen property	1,034	944	1,024	1,380	581	609	1	189
	Cheating Fraudulent deeds and dis-	1,156	822	953	▶1,661	1,124	185	_	352
	position of property	26	6	6	34	25	1		8
27.	Mischief	890	714	789	1,838	1,255	274		309
	Criminal trespass Relating to documents and	3,030	2,512	2,558	_5,899	3,346	1,334	2	1,217
	trade or property marks Criminal breach of contracts	328	196	328	646	369	119	1	157
	of service	13	11	13	13	11		e	2
٦.	Relating to marriage	533	405	426	1,221	962	79	ı	179
/2. (3.	Defamation Criminal intimidation, insult and annoyance	247 1,286	166 - 1,044	183	305	268	16		21
54.	Under Special and local		2,01.828	1,101 2,13,059	[2,537 2,88,773	1,852 98,691	226 1,70,416	16	459 19,650

Source: Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE PRISONS

*Places of Confinement in Punjab

No. 18.12

			*Places of	Confineme	nts in Punj	ab.	
	Year		Central Jail	District Jail	Subordi- nate Jail	Judicial Lock-ups	Total
1956		414	3	11	6	49	69
957			3	11	12	43	69
958		***	4	10	18	37	69
1 95 9			4	10	17	38	69
960		•••	4	12	16	38	70
1961			4	11	17	38	70

Source :- Inspector-General of Prisons, Punjab.

^{*}Includes one District Jail, Delhi during 1956 and 1957 and subsequently upgraded to Central Jail from 1958 onwards which forms an integral part of Prisons Administration, Punjab.



JUDICIAL AND ADMINISTRATIVE PRISONS

Number of Prisoners (Classwise) in Punjab

No. 18.13

×	Ат тне	AT THE BEGINNING YEAR	OF THE	RECEIVED	RECEIVED DURING THE YEAR	YEAR	DISCHARG	DISCHARGED DURING	THE YEAR	REM AINING	REMAINING AT THE END OF THE YEAR	OF THE
5	Convicted	Under Trial	Civil	Convicted	Under Trial	Civil	Convicted	Under	Civil	Convicted	Under Trial	Civil
956	6,175	2,621	7	22,240	54,151	179	22,550	53,840	178	5,865	2,932	e.
1957	5,865	2.932	τ.	25.749	59,227	121	26,267	59,787	96	5,347	2,372	28
1958	5,347	2,372	28	23,441	51,249	172	22,880	51,051	191	5,908	2.570	φ,
6561	2,908	2,570	6	32,865	59,760	519	32,288	59,378	513	6,485	*2,941	15
1960	6,485	2,881†	15	26,511	88,014	823	25,644	85,814	814	7,352	5,081	24
1961	7,252†	5,080‡	24	25,644	54,747	646	26,422	57,630	655	6,474	2,197	5

Note. -- This table includes prisoners in Jails, Sub-Jails and Judicial Lock-ups in Punjab.

*Difference of 11 prisoners due to omnission. †Revised Figures.

Source :-Inspector General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE

PRISONS

Convicts by age, Sex and Literacy

No. 18.14

	Tora	TOTAL CONVICTS IMPRISONED DURING	CIS		AGE	AGE OF CONVICTS	SES					Ept	CATTON	EDUCATION AMONG CONVICTS	ONVICTS
Year	THE	JE YEAR		Under 22 years	. years	22 to 40	40	41 to 60	99	Above 60	years	Literate	rate	Illiterate	e ite
	Males	Fe- males	Total	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
. 1956	13,890	155	14,045	1,800	100	8,998	138	2,536	19	556	1	3,621	82	10,269	135
. 1957	17,218	283	17,501	2,314	49	10,994	173	3,153	3	757		7,110	156	10,108	127
. 1958	14,546	76	14,643	1,812	4	10,269	75	2,044	17	421	-	3,967	11	10,579	98
	20,291	199	20,490	2,582	74	13,576	144	3,238	30	895	F-1	5,796	33	14,495	169
. 1960	16,223	231	16,454	2,009	46	10,569	130	3,240	39	405	16	4,180	55	12,043	172
1961	15,837	365	16,202	1,759	62	10,888	253	2,475	9	715	10	4,601	131	11,236	234

Source: -Inspector General of Prisons, Punjab.

PRISONS

Length of Sentences of convicts admitted in the Jails and Subsidiary Jails

No. 18.15

Particular	rs		1956	1957	1958	1959	1960	1961
LENGTH C	F SENTENCE							
1. Not excee	ding one month	Γ.M.	2,191	3,334	1,873	3,026	1,978	1,951
		ĹF	22	94	13	31	15	32
2. Above on	e month and not	∫ M	5,996	6,894	5,720	7,892	6,231	6,300
exceeding	six months	F	68	159	52	120	110	260
3. Above six	months and not	, M	2,702	2,900	3,097	4,443	3,475	3,075
exceeding	one year	F	49	22	19	39	30	45
4. Above or	ne year and not	(M	2,137	2,924	2,825	3,559	3,356	3,096
exceeding	five years	{F	15	4	9	6	69	13
		ſM	348	621	430	677	509	511
 Above five exceeding 	e years and not ten years	\{ F	1	1	1	_		7
- Ti ai		ſM	124	136	96	311	257	307
6. Exceeding	ten years	{ F		Min y, san	2	1	4	4
7. Sentenced beyond se	l to transportat	ion						
(i) For life		ſM	232	327	399	286	296	454
(1) 1 01 1110		F	_	2	1	2	3	3
(ii) For a to		(M	25					*****
(11) FOI 4 10	erm	F			A1 Augus			
		ſM	135	82	106	97	121	143
8. Sentenced	to death	{ F	A Constitution	1	-		****	1
Convint-	love 544 3	ſΜ	13,890	17,218	14,546	20,291	16,223	15,837
Convicts ad	mirtea	$\left\{ F \right\}$	155	283	97	199	231	365
Total of ite	m (1 to 8)	-	14,045	17,501	14,643	20,490	16,454	16,202

Source :-- Inspector General of Prisons , Punjab.

M---Males

F-Females

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PRISONS

Number and disposal of Convicts by Sex in Jails and Subsidiary Jails

No. 18.16

Particula rs		1956	1957	1958	1959	1960	1961
1. Convicts in Jails at the co-	∫ M	6,088	5,789	5,280*	5,857	6,414	7,158*
mmencement of the year	FM	63 13,890	63 17,218	61 14,546	51 20.291	69 16, 22 3	94 15,837
2. Imprisoned during the year	F	155	283	97	199	231	365
3. Received by Transfer	$\begin{cases} \mathbf{M} \\ \mathbf{F} \end{cases}$	7,453	7,456	8,618	12,151	9,178	9,037 388
4. Transferred to other Jails	₹M	7,398	7,835	8,681	10,425	9,274	9,078
5. Released during the year	F	151	85	79	121	145	315
(i) On appeal	{M F	4,455	4,273	4,579	4,242	3,902	3,796 48
(ii) On expiry of sentence	M	4,015	5,317	4,902	7,673	5,582	5,787
Citis Trades and the mater	F	57 5,280	147 5.158	29 4,049	69 4,387	107 4,574	242 4,665
(iii) Under revision rules	F	45 449	39 2,537	49 332	41 5,110	63 1,115	82 2,082
(iv) By order of Government	K F	5	43		52	9	2,002
6. Transported beyond Sea	₹ ^M			# 100 to		- !	54
7. Transferred to Mental	FM	2	45	11	- 8	8	112
Hospital	FM	- 3	1	_	- 4	<u> </u>	 40
8. Escaped	{ F	- 25		- 20			
9. Executed	M F	25	13	20	28	45	23
0. Died	∫M	15	17	13	. 8	16	14
1. Number of convicts at the end of the year	$\left. \begin{array}{c} \mathbf{F} \\ \mathbf{M} \end{array} \right $	5,789	5,267	5,857	6,414	7,258	6,381
(Item $1+2+3$)—items 4 to 10	FM	63 5,900	61 5,747	51 5,413	69 6,031	94 6,2 43	93 6.12 4
2. Daily average number of convicts	$\begin{cases} \mathbf{F} \\ \mathbf{F} \end{cases}$	60	71	52	57	64	70
	Total	5,960	5,818	5,463	6,088	6,307	6,194

^{*} Revised Figures

Source: - Inspector General of Prisons, Punjab.

M-Males

F-Females

JUDICIAL AND ADMINISTRATIVE PRISONS

Offences Committed by the Convicts and punishments inflicted on them

No. 18.17

Particulars	1956	1957	1958	1959	1960	1961
Daily average Population	5,960	5,818	5,463	6,088	6,307	6,194
. Offences dealt with						
(a) By Criminal Courts	17	28	6	21	5	8
(b) By Superintendents—	- 1				1	
(i) By minor Punishments	659	627	730	658	676	473
(ii) By Major Punishments	824	610	832	790	726	330
Total (i) and (ii)	1,483	1,237	1,562	1,448	1,402	803
1. Punishments inflicted:—						
(a) By Criminal Courts	17	12	6	18	6	7
(b) By Superintendents—		9.99				
(i) Minor— 1. Warning	463	393	403	336	325	310
2. Penal diet			1	3	15	18
3. Separate and Cellular confinement 4. Hand-cuffing and Link fetters	27	23	63	60 46	47 33	50 24
5. Other punishments	154	180	229	213	256	71
Total 1 to 5	*658	*609	730	658	676	473
(ii) Major 1. Separate and cellular confinements 2. Penal diet with solitary confinements	83	125	197	171	191	40
3. Fetters and hand cuffing	224	172	192	238	124	116
4. Corporal punishments	3			1	_	
5. Other Punishment (including combination of minor punishments)	515	329	443	380	369	165
Total 1 to 5	825	628	832	790	726	330
Total (i) and (ii)	1,483	1,237	1,562	1,448	1,402	803

Source: Inspector-General of Prisons, Punjab.

^{*}Difference is due to that some offences dealt with as minor punishment were awarded major punishment.

JUDICIAL AND ADMINISTRATIVE PRISONS

PRISONS Sickness and Mortality among prisoners of all classes in Jails and Subsidiary Jails

No. 18.18

Partic	ulars	1956	1957	1958	1959	1960	1961
. Average daily strength soners—	of Pri-						
Males	***	7,622	8,313	7,858	8,430	12,379	8,550
Females	***	93	118	83	100	245	115
Total	***	7,715	8,431	7,941	8,530	12,624	8,665
. Number admitted into	Hospitals						
Males	•••	6,822	10,841	8,356	9,991	13,728	5,854
Females	•••	52	215	115	177	496	118
Total		6,874	11,056	8,471	10,168	14,224	5,972
f. Daily average numb	er of Sicks						
Males		181	276	174	225	272	242
Females		3	_	3	3	2	1
Total	***	184	276	177	228	274	243
V. Number of Deaths of Hospital —	in and out	<u> </u>					
Males		22	21	20	16	24	23
Females	***				1		1
Total		22	21	20	17	24	24
7. Ratio per 1,000 avera 1. Of admission into H							
Males Females		895 559	1,304 1,822	1,063	1,185 1,770	1,109 2,024	685 1,026
Persons		891	1,311	1,067	1,19 2	1,127	689
2. Of Daily average nu sick-	mber of					i i	
Males		24	33	22	27	22	28
Females	• • •	32		36	30	8	8
Persons		24	33	22	27	22	28
3. Of Deaths from all Males	causes—	3	3	3	2	2	3
Females				-	10	-	8
Persons	,., [3	3	3	2	2	3

Source: Inspector-General of Prisons, Punjab.

PRISONS

Convicts classified as "Habituals" admitted into Jails by Sex

No. 18.19

Particulars		1956	1957	1958	1959	1960	1961
1. Convicts admitted during	(M	13,890	17,218	14,546	20,291	16.223	15,837
the year	F	155	283	97	199	231	365
II. Number imprisoned in defurnishing security and class habituals—	efault of ified as						
	(M	i 83	148	108	206	124	91
A. For the first time	{F			3	com		i
B. Convicted previously -							
	(M	497	445	618	504	456	386
(i) Once	F	1 :	7 '	5			
	ſM	140	286	374	230	211	224
(ii) Twice	} [F	_	2	1			1
	ſM	316	- 363	419	250	184	230
(iii) More than twice	{F		2			1	: (
Total convicts classified as	. (M	1,036	1,242	1,519	1,190	975	931
habituals (A+B)	F	1	11	9	_	1	1
III. Youthful offenders under years of age (Reformatory S	15 chool						
Act, 1897) — (i) Number admitted during the year	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	159	150	37	34	56.	14
	Ć	4	1	2	3		2
(ii) Number previously convicted	${\mathbf F}^{\mathbf M}$	4					

Source: Inspector-General of Prisons, Punjab.

M-Males

F-Females

JUDICIAL AND ADMINISTRATIVE PRISONS Working of Remission System in the Jails of Punjab

No. 18.20

Particulars	1956	1957	1958	1959	1960	1961
I. Number released during the year who came under the remission system for industry but failed to gain remission						1
II. Number of convicts released dur- ing the year who gained remission				ļ	 	
sentenced to:-					1	
(i) Not exceeding one year	4,261	4,277	3,387	3,806	3,964	3.984
(ii) Over one but not exceeding two years	477	459	337	331	382	423
(iii) Over two but not exceeding five years	462	347	202	154	184	219
(iv) Exceeding five years	125	114	172	137	106	121
III. Maximum remission in days gained by any convict released during the year				# V		
Sentenced to-						
(i) Not exceeding one year	125	264	176	155	196	176
(ii) Over one but not exceeding two years	255	451	353	375	363	506
(iii) Over two but not exceeding five years	746	1,046	913	720	1,013	596
(iv) Exceeding five years	2,517	2,325	2,660	3,575	3,154	2,970
IV. Average remission gained by the convicts entered in item II—						
Sentenced to:						
(i) Not exceeding one year	31	38	30	68	32	32
(ii) Over one but not exceeding two years	139	166	173	186	93	172
(iii) Over two but not exceeding five years	304	375	394	342	328	317
(1v) Over five years	662	939	1,256	1,077	1,881	1,039
V. Maximum gratuity earned by any convict released during the year		.				·
VI. Average gratuity earned by convicts		-				100.0

Source: Inspector-General of Prisons, Purjab.

PRISONS

Condition of Prisoners discharged from Jails and Sub-Jails

No. 18.21

Particulars	1956	1957	1958	1959	1960	1961
Number discharged during the year	14.368	17,579	14,000	21,634	15 466	16,769
II. Number who had neither gained nor lost weight in Jail	7,981	9,671	9.241	15,656	10,467	11,740
III. Number who had gained weight— (i) Up to 5 lb. (ii) Over 5 lb.	4 819 760	5.473 1.077	3,981 318	5,012 345	4,103 238	3,926 423
Total	5,579	6,550	4,299	5,357	4,341	4,349
1V. Number who had less weight -					21.20	
(i) Up to 5 lb (ii) Over 5 lb	767 41	1,275	454 8	565 56	647 11	661 19
Total	808	1,358	462	621	658	680

Source: Inspector-G mand of Prisons, Punjab.

*Expenditure incurred in guarding and maintaining prisoners in Jails and Subsidiary Jails

No. 18.22

P articulars	1956	1937	1958	1959	1960	1961
1. Daily average number of Prisoners	7,715	8,431	7,941	8,530	12,624	8,665
11. Expenditure (600' Rs)-						
(i) Establishment	1,697	1,616	1,690	1,8€€	1,852	1.817
(ii) Dictary Charges	1,156	1,246	1,303	1,456	2,537	1,534
(iii) Other Charges	783	797	910	1,001	1,612	1,604
Total	3,636	3,659	3,903	4,317	6,001	4,955
HI. Cost per head of average strength (Rs)	476	434	492	506	475	571

Source: Inspector-General of Prisons, Punjab.

^{*}Expluding cost of building new Jails, of addition and repairs.

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JUDICIAL AND ADMINISTRATIVE

PRISONS

Progress of Jail Industries in Punjab

No. 18.23

,	Year	Value of Articles produced (rupees)
1956		6.62,196
1957	and the state of t	7,23,650
1958		8,53,634
1959		11,12,416
1960		12,79,536
1961		25,51,221
	The Design of the Control of the Con	

Source: Inspector-General of Prisons, Punjab.



JUDICIAL AND ADMINISTRATIVE CRIMES

Strength of Civil Police in Punjab

No. 18.24

Particulars	1957	1958	1959	1960	1961
A.—SANCTIONED STRENGTH OF POLICE FORCE AS ON LST. APRIL					
Inspector-General and Deputy Inspectors-General Superintendents, Assistant Superintendents and	7	7	7	7 :	7
Deputy Superintendents Inspectors and Sub-Inspectors, Sergeants and Assis-	114	110	117	132	136
tant Sub-Inspectors Head Constables including Mounted Head Cons-	2,455	2,389	2,411	2,983	3,051
tables Mounted Constables Foot Constables	3,393 533 23,971	3,381 540 23,702	3,399 529 23,860	3,647 622 26,959	3,732 622 27,222
Total	30,473	30,129	30,323	34,350	34,77

Source: Inspector-General of Police, Punjab.

Cognizable Crime - Classes I and V including Abetment and Criminal Conspiracy Number of Cases and Persons concerned

Part I. Return of cases

No. 18.25

Particulars of cases		1957	1958	1959	1960	1961
lumber of cases— Pending from previous year (a)		6,477	7,327	7,383	8,160	8,683
Reported in the year		19,058	19,128	18,881	17,458	16,569
In which investigation was refused Remaining for investigation Proved or declared to be false		25,534 1,819	22,924 1,811	22,506 1,293	21,456 1,371	20,243 1,287
Due to mistakes of law or fact declared non- cognizable Pending at the end of the year (b)		345 7,298	250 7,299	523 8,139	195 8,655	199 8,636
rue Cases— (i) Convicted (ii) Discharged or acquitted (iii) Not detected or apprehended		5,864 3,689 6,519	6,171 4,115 6,798	5,691 4,016 6,602	5,342 4,005 6,049	5,427 4,121 5,582
Total		16,072	17,084	16,309	15,396	15,130
(iv) Total Magistrate's True Cases Grand Total of True cases (i-li-iii-iv)		3,779 19,851	3,225 20,309	2,880 19,189	4,095 19,492	4,253 19,383
(v) Total Magistrate's Cases Convicted	أ	728	592	463	701	829

Source: Inspector-General of Police, Punjab.

Note: The difference between (a) and (b) is due to fact that the investigation of certain old cases filed in the previous year as untraced, was reopened during the year. This note is applicable to table Nos. 18.25 to 18.28

JUDICIAL AND ADMINISTRATIVE **CRIMES**

Cognizable Crime- Classes I to V including Abetment and Criminal Conspiracy Number of Cases and Persons Concerned

Part II—Return of persons concerned in cases

No. 18.26

Particulars of persons	1957	1958	1959	1960	1961
1	2	3	4	5	6
Persons in custody pending trial or investigation of	or				
on bail under section 170, Criminal Procedur	re .				
Code at the beginning of year as concerned in the	ne				
cases reported to or in cases taken up by the				1	
Doline (a)	10,774	13.120	13,910	15,720	16,54
rrested by the Police during the year	28,360			25,459	23,372
deleased under section 169, Criminal Procedure			,	,	
Code	1,544	2,288	2,350	1,198	1,48
Released by magisterial order before trial	256		217	382	24
	24,186		22,611	22,982	22,06
James It and the second second	11,528	10,451	9,545	9,222	9,00
Jambon consists de discher ed	12,658		13,066	13,760	13,05
Number of persons evading arrest at the end of the		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	12,000	,.	,
vear	152	200	61	154	8
Number in custody pending trial or investigation		1		, ,	
on bail at the end of the year (b)	13,148	13,916	15,715	16,617	16,12
Persons concerned in Magistrate's Cases		15,710	10,140		,
lumber arrested	8,058	8,336	7,473	10,258	9.79
In make a manage of the state of	1,363		932	1,507	1,38
dumbas aggristed on displayed	1105		6,541	8,751	8,4
tumber acquitted or discharged .	5 0,093	7,111	0,241	0,101	,

Cognizable Crime - Class VI (other Offences) including offences under Special and Local Laws

(1) Number of Cases and Persons Concerned

Part 1-Return of Cases

No. 18.27

Particulars of cases		1957	1953	1959	1960	1961
1		2	3	4	5	6
Number of cases—						
Pending from previous year (a) Reported in the year	!	18,223 25,634	19,133 29,014	14,885 35,735	15,409 41,812	17,712 42,776
In which investigation was refused Remaining for investigation Proved or declared to be false		30,359	33,670 418	41,254 425	46,231	46,587 310
Due to mistakes of law or fact or declared a cognizable Pending at the end of the year (b)		176 18,679	45 14,867	175 15,409	93 17,731	57 17,588
True Cases— (i) Convicted	!	20,176	25,195	27.081	30,697	33,213
(ii) Discharged or acquitted (iii) Not detected or apprehended		3,311	4,108 3,018	4,505 3,025	5,566 2,736	5,786 3,534
Total (iv) Total Magistrate's True Cases		24,588 13,559	32,321 7,552	34,611 12,847	38, 99 9 15,015	42,533 15,119
Grand Total of True Cases (i to iv) (v) Total Magistrate's Cases Convicted		30,147 11,466	39,873 6,794	47,458 12,334	14,014	57,652 14,091

Source: Inspector-General of Police, Puniab.

^{*}Includes 4 persons who having been arrested, jumped bail and are evading re-arrest.

JUDICIAL AND ADMINISTRATIVE **CRIMES**

Cognizable Crime-Class VI (other offences) including Offences under Special and Local Laws Number of Cases and Persons Concerned

Part II—Return of persons concerned in cases

No. 18.28

Particulars of Persons		1957	1958	1959	1960	1961
		2	3	4	5	6
Persons in custody pending trial or investigation on bail under section 170, Criminal Proce Code, at the beginning of year as concerned cases reported to or in cases taken up by police (a) Arrested by the Police during the year Released under section 169. Criminal Procedul		19,116 34,478	19,889 34,839	16,176 41,966	17,101 67,942	30,323 49,605*
Released under section 169, Criminal Procedu Code Released by Magistrates' order before trial	·e	1,827 187	3,795 127	3,299 105	3,808 1,513	14,885 112
Number of persons tried		31,258	34,673	37,636	49,377	45,517
Number convicted		25,332	28,618	31,165	35,418	36,455
Number acquitted or discharged		5,926	6,055	6,471	13,959	9,062
Number of persons evading arrest at the close year		26	24	12	41	16
Number in custody pending trial or investigation bail at the end of the year (b)		30,312	16,133	17,102	30,345	19,408
Persons concerned in Magistrate's cases — Number arrested	***	10,926	12,625	13,360	16,312	16,039
Number convicted		9,175	11,689	12,582	14,649	14,157
Number acquitted or discharged		1,751	936	778	1,663	1,882

Property Stolen and Recovered

No. 18 29

No. 18.29						
Particul	ars	1957	1958	1959	1960	1961
1	·	2	3	4	5	6
Number of cases in which proper	rty was stolen	8,383	7,741	8,019	7,849	7,137
Number of cases in which proper	ty was recovered	3,521	3,463	3,501	3,193	3,223
Percentage of cases in which property v	perty was recovered was stolen	42.00	44.70	43.5	40.7	45.1
Amount of property stolen (000'	Rs)	2,689	3,194	3,219	3,377	3,736
Amount of property recovered (0	00' Rs)	969	1,581	1,217	1,115	1,261
Percentage of value of property r of property stolen	recovered to value	36.05	49.40	37.8	33.0	33.5

Source: Inspector-General of Police, Punjab.

Source: Inspector-General of Police, Punjab. *Includes six persons who having been arrested, jumped bail and are evading re-arrest.

JUDICIAL AND ADMINISTRATIVE
CRIMES

Non-Cognizable Crime—Classes I to V including abetment and criminal conspiracy:
Number of cases and persons

Part I—Return of Cases

No. 18.30

es sed sed eal on on		!					
Cases Teversed on appeal or on revision	12	2		1	!	!	1
Number in which the court held that a cognizable ofference was committed	1	39		{		-	
Number declared by the Court never that have occurred or to be distance of laws or fact	01	-	r	-	ļ	10	!
Number pending at the close of the year	6	38	522	459	449	535	487
Number ending in convic- tion	œ	1,044	845	698	009	1,003	808
Number ending in discharge or acquiated	F-	2,336	2,831	2,400	2,140	2,243	1,905
Cases in which accused died, escaped or became insane during trial or in which charges were abandoned compounded or withdrawn (Sections 247, 248, 259, 333, 345 and 494, Criminal Procedure Code)	9	444	372	529	284	584	441
Number dismissed without trial	٠,	740	1,195	296	784	882	928
Total for disposal	4	4,998	5,772	5,054	4,257	5,257	4,569
Cases reported in the year	8	4,549	5,356	4,524	3,817	4,765	4,030
Number pending at beginning of year	6	449	416	530	074	492	539
Year		356	7261	1958	6561	1960	1961

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE
CRIMES
Non-Cognizable Crime—Classes I to V including abetment and criminal conspiracy:
Number of cases and Persons
Part II—Return of persons concerned in cases

No. 18.31

	Persons who died, escaped or were trans- ferred before appear- ance	14	1	1	13	25	31	38
	Number convicted ed of cogniza- ble offences	13	}	1	1	1		
	Number concerned in cases withdrawn and number wito died, escaped or became insane insane during trial	12	515	349	526	208	522	4
	Persons under trail at the close of the year	=	885	1,269	1,137	1,174	1,300	1,154
	Percentage of number convicted to number against whom processes issued	01	14.7	19.2	12.9	17.1	17.9	15.4
RIED	Convic- ted	6	1,243	2,014	1,283	1,403	1,443	1,158
PERSONS TRIED	Acquit- ted or dis- charged	æ	5.890	6,905	7,172	5,845	5,299	4,908
	Persons dis- charged after appear- ance without trial	7	827	855	1,108	674	707	1,088
	Persons appeared bafore the courts	9	9,360	11,392	11,239	9,329	9,303	8,790
Persons not arrested because	they absconded or evaded or failed to comply with sum- mons dur- ing the year and person against whom processes were ourstand- ing at the end of	\$	106	51	61	en	ı	ı
AGAINST OM ISSUED	On Magis- trate's own own motion or on informa- tion from the	4	281	176	593	576	796	740
Persons Ag. whom process is	On complaint	3	8.170	10,331	686,6	7,632	7,287	6,773
	Persons concerned in cases pending at beginning of the year namely, under trial or against whom process had issued	2	1,015	936	1,259	1,124	1,220	1,277
	Year	-	:	1	:	:	:	:
	>		1956	1957	1958	1959	1960	1961

JUDICIAL AND ADMINISTRATIVE
CRIMES CRIMES Non-Cognizable Crime—Class VI (other offences) including offences under special and local laws:
Number of cases and persons
Part I—Return of cases

No. 18.32

Cases reversed on appeal or on revision	12	m	1	ļ			ļ ļ
Number in which the court held that a cognizable offence was committed	11	349	1	1	[1
Number declared by the Court never that have occurred or to be mistakes of law or fact	10	 30	1		1		1
Number pending at the close of the year	6	2,617	2,967	2,200	3,153	3,253	5,685
Number ending in convic- tion	00	49,393	55,072	69,833	58.371	62,959	57,907
Number ending discharge or acquitted	7	19.826	25,539	28,238	38,026	25,973	28,429
Cases in which accused died, escaped or became insane during trial or in which charges were abandoned, compounded or withdrawn (Sections 247, 248, 259, 333, 345 and 494, Criminal Procedure Code)	9	338	369	5,647	592	2,641	1,194
Number dismissed without trial		1,151	1,274	2,470	854	3,092	1,607
Total for disposal	4	73,704	85,221	1,08,388	1,00,996	97,918	94,822
Cases reported in the year	ж	71,946	82,650	1,05,369	98.309	95,253	91.555
Number pending at beginning of year	2	1,758	2.571	3.019	1,687	3.665	3,267
Year		1956	7561	1958	1959	1960	1961

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE CRIMES

Non-Cognizable Crime—Class VI (Other offences) including offences under Special and Local Laws
Number of cases and persons
Part II—Return of persons concerned in cases

No. 18,33

Persons who died. escap- e d or were trans- ferred before appear- ance	14	Ī	т	7	23	74	23
Num- ber con- victed of of org- niza- sile offences;	2	1	!	1			
Number concerned in cases withdra- mumber who died, escaped or be- came insane during trial	12	447	135	324	384	1.789	1,641
Persons under trail at the close of the year	=	5.950	7,165	7.287	8,784	9.978	11.994
Percentage of number ber convicted to number against whom processes issued	10	55-1	53.2	55-8	51.4	54-1	53.0
rRJED Con- victed	6	58,231	61.944	81,338	69,632	69 967	76,439
Persons Prepared Content Victed or dis-	œ	39.590	50,211	59.520	61,766	53,937	188'.9
Persons discharga da after appearance without	7	5,408	3,925	2.752	2,070	2,230	1,338
Persons appeared before courts	9	109,626	123,383	151,228	142,668	137,975	154,513
Persons not arrested because they abserveded or evaded or comply with with swith swith swith swift sons and persons and persons and persons whom processes where outstanding at the end of	٧.	756	489	1.272	00		252
S AGAINST WHOM S ISSUED On Magis- trate's own notion or on infor- mation from the police	4	16,672	23,416	33,723	41.815	47,172	25,267
PROCESS ISSUED PROCESS ISSUED On Magistrate's own On motion or on laint information from the police	3	89.100	93,113	6,613 1,12,164	93,555	82,218	10,470 1,19,028
Persons concerned in cases pending at beginn- ing of the year ammely, under trial or against whom process had issued	2	4,610	7,343	6,613	7,306	8,585	10,470
Year		1956	7561	8561	6561	1960	1961

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE CRIMES

Equipment Discipline and General Management of Police Force

No. 18.34

Particulars		1957	1958	1959	1960	1961
Total Strength						*
(a) Sanctioned— Officers*		2,455	2,389	2,411	2,983	3,051
Men		27,897	27,623	27,788	31,228	31,576
(b) Actual-				ļ		
Officers*		2,425	2,310	2,371	3,029	2,866
Men		26,220	26,779	27,169	29,032	31,048
Armament of the Force Number of Arms of various kinds		43,693	42,855	36,211	42,358	
Office _r s		11	7	5	8	22
Men Punished departmentally other than dismissal	by	119	107	106	122	206
Officers		109	123	142	170	170
Mon Punished judicially by a Magistrate or Ses Court	sions	564	578	632	692	900
a) Under the Police Act-						
Officers						- * *
Men		20	20	18	21	23
b) Under sections 330, 331, 348, Indian Pe Code	nal					
Officers				[-	
Men						
c) Under Chapter IX of Indian Pena i Coo	le			[
Officers		- ~				***
Men		1	2		3	1
d) Other offences Officers	•	-	3		2	3
Men		16	9	12	6	36
Reward during the year By promotion			5	5		2
By Khilats, present, good conduct stripes or money awards			7,652	13,291	10,323	9,865
Number who cannot read and write (Offi and Men)	cers	8,513	8,609	8,992	8,309	9,649
Number of constables enlisted during the yea	r !	2,782	1,527	1,266	1,901	3,483

^{*}It does not include the figures of Officers of and above the rank of Deputy Superintendent. Hence total strength (sanctioned) may not tally with the total strength sanctioned as given in Table No. 18.24.

JUDICIAL AND ADMINISTRATIVE CRIMES

Equipment, Discipline and General Management of Police Force -- concld

No. 18.34

Particulars of Persons	İ	1957	1958	1959	1960	1961
1		2	3	4	5	6
Number leaving the force during the year*	}-	:				
On pension or gratuity	•	145	185	203	239	294
Resignation without pension or gratuity		368	409	403	363	388
By dismissal		81	104	109	128	252
By discharge otherwise than under prece columns	ding	433	624	266	227	582
By desertion	1	45	65	17	19	4
By death		50	50	58	51	50
- ·		13711/3		1		

*Relates to Constables only.

Source: Inspector-General of Police, Punjab.

Principal Police Offences: Number of Cases in the State

No. 18.35

Particulars	1956	1957	1958	1959	1960	1961
1	2	3	4	5	6	7
Offences against the State, Public						
Tranquillity and Justice	1					
Reported	384	501	319	356	348	286
Convicted	130	200	114	132	112	104
Serious offences against the persons					;	
Murder	:					
Reported	589	603 .	596	595	542	542
Convicted	253	240 ;	269	246	253	308
Others.		i		}		
Reported	5,909	5.919	6,068	6,210	5,436 i	5,031
Convicted	2,267	2,045	2,178	2,110	1,950	1,835
Serious offences against Persons or 1 Property				i		·
Dacoity -	1				1	
i eported	16	10 -	13	6	6	4
Convicted i	7	4	7	5 !	2	4
Robbery		İ	i			
Reported	176		115	103	72	
Convicted	42	45	39	38	33	
House trespass or House breaking with intent to commit offence		İ	!			
Reported	4,517	4,153	4.012	3,929	3,302	3,088
Convicted	1,056	940	953	844	725	697
Minor offences against Property	-,0					
Ordinary theft.—	1	. !	!		;	
Reported	4.922	4.889	4.906	4,698	4.210	4.072
Convicted	1,459	1.431	1,544	1,334	1,099	1.150
Cattle theft—	-,		.,= !			,
Reported	691	663	631	625	665	618
Convicted	212	197	188	186	160	197

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE CRIMES Murder Cases

No. 18.36

				M	Murder		-			X.	KIDNAPPING AND ABDUCTION	G AND	ABDUCT	TION		
Particulars	1954	1955	1956	1957	1958	1959	1960	1961	1954	1955	1956	1957	1958	1959	1960	1961
	73	е.	4	8	9	7	00	0	10	Ξ	12	13	14	15	16	17
1. Cases* pending from last year	423	308	360	290	116	323	383	361	206	177	186	228	256	255	300	270
2. Cases reported during the	638	617	589	603	969	595	542	542	476	393	418	401	397	415	336	359
3. Cases not investigated, declared false or mistake of fact or law or non-cognizable and pending investigation or trial	346	575	315	370	346	383	367	346	351	315	354	368	380	407	349	385
4. Cases not detected	145	101	86	90	06	87	58	49	61	62	99	57	26	55	52	59
5. Cases in which trial was completed	570	449	536	443	509	844	200	508	270	193	184	204	207	208	235	185
6. Cases acquitted or discharged	293	205	283	203	240	202	247	200	116	\$5	98	611	138	85	147	136
7. Cases convicted	277	244	253	240	269	246	253	308	154	108	86	85	79	123	88	6†
8. Percentage of cases convicted to cases tried (result of trial)	48 6	54.3	47.2	54.1	53.0	54.9	9.05	9.09	57.0	55 .9	53.3	8 14	36.4	8.04	37.4	26 -4

"Includes cases pending from previous year in the Court.

JUDICIAL AND ADMINISTRATIVE CRIMES Murder Cases—concld

No. 18.36

				D	DACOUT					-		Robbery	æ)
Particulars	1954	1955	1956	1957	1958	1959	0961	1961	1954	1955	1956	1957	1958	1959	1960	1961
1	80	19	20	21	22	23	24	25	26	27	61 00	29	30	31	32	33
1. Cases* pending from last year	65	30	25	16	17	17	90	7	126	- 1∞	104	86	75	77	1.9	4
2. Cases reported during the year	23	24	16	10	13	9	9	4	254	193	176	132	115	103	72	59
3. Cases not investigated, declared false or mistake of fact or law or non-cognizable and pending investigation or trial	33	25	16	7.1	15	00	7	m	33	125	115	96	96	77	52	55
4. Cases not detected	9	10	5		7	7	4		128	7.3	200	53	33	38	35	E
5. Cases in which rial was completed	49	19	16	00	13	∞	100	∞	121	16	85	69	61	65	52	27
6. Cases acquitted or discharged	20	00	6	4	9	S	2	4	4	39	29	23	22	38	139	10
7. Cases convicted	29	7	<u></u>	4	~	ζ.	-	4	80	47	55	45	39	27	33	17
8. Percentage of cases convicted to cases tried (result of trial)	59.2	6.73	43.8	20.0	53.8	62 .4	33.3	20 .0	66 · 1	8: 19	5. 59	65.2	6. 89	58	63 .5	62 .9

*Includes cases pending from previous year in the Court.

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE CRIMES Murder—Persons Prosecuted

No. 18.37

				Σ	MURDER				gra Madesta an ar a		Kidna	Kidnapping and Abduction	AND AB	ристо	7	
Particulars	1954	1955	1956	1957	1958	1959	1960	1961	1954	1955	1956	1957	1958	1959	1960	1961
	7	m	4	3	9	7	œ	9	10	Ξ	12	13	4.	15	16	17
Persons* in custody pending trial or investigation or on bail at the beginning of the year	501	700	855	770	943	829	1,045	1,070	548	411	514	855	719	860	891	768
2. Persons arrested during the year	1,465	1,518	1,361	1,508	1,586	1.593	1,650	1,375	1,129	928	1,099	990	1,052	1,014	935	864**
3. Persons released by the Police for Magistrate before trial	75	33	39	36	46	43	37	32	184	92	125	118	340	151	\$	136
4. Number of persons in whose cases the trials were completed	1,533	1,268	1,531	1,281	1,618	1,365	1,582	1,620	1,066	734	90	811	1771	832	1,000	749
5. Number of persons acquitted or discharged	962	766	1961	817	666	846	979	812	765	558	655	677	\$	\$	826	651
6. Number of persons convicted	574	502	570	464	619	519	603	808	301	376	178	134	127	168	174	86
7. Number of persons in custody or on bail pending trial or investigation at the close of the year	758	716	35	1961	865	1,014	1.076	793	417	513	655	716	098	891	0//	746
8. Percentage of conviction	37.2	39.6	37.2	36.2	38.4	38.0	38.1	49.8	28.2	24.0	21.4	16.6	16.4	20.1	17.4	13.2

*Includes cases pending from previous year in the Court.
**Includes one person who having been arrested, jumped bail and evading rearrest.

JUDICIAL AND ADMINISTRATIVE CRIMES Murder —Persons Prosecuted—concld

No. 18.37

		:	!	DACOLTY	, YII						. ~	ROBBERY				ş
Particulars	1954	1955	9561	1957	1958	1959	1960	1961	1954	1955	9561	1957	1958	1959	0961	1961
	20	61	20	73	22	23	24	25	3.6	27	28	29	30	<u> </u>	23	33
 Persons* in custody pending trial or investigation or on bail at the beginning of the year 	320	113	=	126	125	110	4	39	194	121	145	152	135	103	128	98
2. Persons arrested during the year	108	101	=======================================	4.	69	35	63	28	248	227	286	15.7	132	187	103	101
3. Persons released by the Police or Magistrate before trial	; vol.	in in	1-	r-	C-1	49	es		r.	25	63		0	-		13
4. Number of persons in whose cases the trials were completed	304	96	19	5.4	<u>&</u>	55	28	49	293	180	219	991	156	125	146	73
5. Number of persons acquitted or discharged	173	53	59	34	90	13	12	29	134	16	13	77	78	76	76	<u>6</u> 2
6. Number of persons convicted	129	43	32	20	32	33	16	20	159	68	901	8	78	49	76	34
7. Number of persons in custody or on bail pending trial or investigation at the close of the year	113	105	126	28	110	4	39	82	122	143	150	136	102	117	78	9.5
8. Percentage of conviction	42.4	8.	35.2	37.3	39.0	0.09	57.1	40.8	54.2	4.64	4.84	51.8	20.0	39.1	47.9	9.94

*Includes cases pending from previous year in the Court.

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE Number of Police Stations and Police Posts in the Punjab

No. 18.38

	Parties 1 c		As on 31	ST MARCH, 1962	
	District		Police Stations	Police Posts	Total
			2	3	4
Hissar	Ambala Division		19	6	25
Rohtak		***	14	3	17
Gurgaon			19	12	31
Karnal			21	1	22
Ambala			22	10	32
Simla			7	6	13
	Total		102	38	140
Kangra	Jullundur Division		14	7	21
Lahaul and Spiti		***	2	1	3
Hoshiarpur			1.4	4	18
Jullundur		***	11	9	20
Ludhiana			12		12
Ferozepore		•••	23	10	33
Amritsar		***	24	18	42
Gurdaspur			13	13	26
	Total		113	62	175
Patiala	Patiala Division		19	7	26
Sangrur			22	3	25
Bhatinda			20	2	22
Kapurthala		•••	6		6
Mohindergarh		•••	7	2	9
	Total		74	14	88
	Grand Total		289	114	403
Punjabi Region Hindi Region			164 125	67 47	231 172

Source: Inspector-General of Police, Punjab.

Note...-(a) Figures given above against Amritsar include one Punitive Police Post.

(b) Figures given above against Gurgaon. Jullundur, Ferozepore and Gurdaspur include 9,6,7 and 1 City Police Posts respectively.

(c) Region-wise figures are provisional.

SECTION XIX

STATE INCOME OF PUNJAB

The first two tables in this section give data regarding the State Income of Punjab by Industrial origin, Net output and per capita net output 53 from 1952- both at current prices and constant prices of 1952-53.

The State Income refers to the aggregate of factor income originating within the boundary of the State. For estimating the State Income, the entire economic activity has been classified in twelve sectors, viz., Agriculture, Animal Husbandry, Forestry, Fishery, Mining, Factory Establishments, Small Enterprises, Organised Banking and Insurance, other Commerce and Transport, Professions, Liberal Arts and Domestic Service, Public Authorities and House Property.

The total State Income of a year divided by the population of that year gives the per capita Income which is an index of the level of living of the people.

For detailed discussion of the subject a reference may be made to Publication No. 17 of this organisation.

The last table shows the per capita Income in various States of the country.

State Income of Punjab by Industrial Origin

No. 19.1

			Z	NET OUTPUT IN (RS CRORES)	N (KS CRORE	S) DURING			_	
Sector	1952-53	-53	195	1953-54	19.	1954-55	1955-56	56	1956-57**	**
Sub-Sector	Current prices	Constant prices*	Current	Constant prices*	Current	Constant prices*	Current	Constant prices*	Current prices	Constant prices*
I. AGRICULTURE, ANIMAL HUS- BANDRY AND ALLIED ACTIVITIES (i) Agriculture	209.8		214.6	_	186.2	<u></u>	214.4	<u></u>	266.9	
(ii) Animal Husbandry and Ancillary activities	80.0	289.8	87.4	313.9	90.0	330.4	80.2	320.1	69.4 3.0	} 354.7 5.0
(iv) Fishery	0.3	0.3	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2
Total	292.3	292.3	303.8	315.7	277.9	331.9	297.2	322.0	339.5	356.9
II—MENING, MANUFACTURE AND HAND TRADE (I) Mining	0.7	0.7	0.5	0.6	9.0	0.6	0.6	0.8	0.7	0.7
(ii) Factory Establishment	12.4	12.4	14.9	15.4	13.7	13.8	18.3	18.4	22.4	21.1
(iii) Small enterprises	42.0	42.0	43.8	45.2	45.1	44.9	55.5	55.7	58.6	55.2
Total	55.1	55.1	59.2	61.2	59.4	59.3	74.4	74.9	81.7	77.0
III—COMMERCE, TRANSPORT AND COMMUNICATION (I) Post, Telegraph and Telephone	2.3	2.3	1.9	2.6	2.1	2.9	2.2	3.1	2.5	3.4
(ii) Railways	% 4.	4.	9.0	8.4	80	9.8	9.5	8.6	10.4	10.7
(iii) Organised Banking and Insurance	2.3	2.3	2.4	2.6	2.6	3.3	2.7	3.7	3.0	4.0
port confinerce and trans-	8.66	8.66	97.6	100.7	100.6	113.5	112.8	123.9	113.9	122.0
Total	112.8	112.8	110.9	114.3	114.1	128.3	127.2	140.5	129.8	140.1
]								

44.4 43.2	40.6 40.6	5.6 4.8		101.2 99.2	652.2 673.2
39.0	34.5	4.7	10.2	88.4	625.8
43.5	34.5	4.8	10.2	93.0	591.8
40.1	29.3	4.3	10.1	83.8	603.3
39.6	29.3	4.5	10.1	83.5	534.9
39.9	26.6	4.3	6.6	80.7	571.9
39.4	26.6	4.4	6.6	80.3	554.2
39.8	24.0	4.3	4.6	77.5	537.7
39.8	24.0	4.3	9.4	77.5	537.7
IV—OTHER SERVICES (I) Profession and Liberal Arts	(ii) Government Services	(iii) Domes tic Services	(iv) House Property	Total	Net Domestic Product at Factor Cost (Total I to IV)

Source: Economic and Statistical Organisation, Punjab.

*Constant Prices, 1952-53.

STATE INCOME Movement in the Net Output (at Factor Cost) and per capita Net Out put of the Punjab No. 19.2

	Particulars	1952-53	1953-54	1954-55	1955-56	1956-57*
1.	Net output (Rs crores)— (i) At current prices	 537.7	554.2	534.9	591.8	652.2
^	(ii) At 1952-53 prices Per capita Net output—	 537.7	571.9	603.3	625.8	673. 2
۷.	(i) At current prices	 321.0	324.0	305.0	330.0	356.0
,	(ii) At 1952-53 prices Index Number of Net output-	 321.0	334.0	344.0	349.0	367.0
3.	(i) At current prices	 100.0	103.1	99.5	110.1	121.3
,	(ii) At 1952-53 prices Ind:x Number of per capita* Net Output	 100.0	106.4	112.2	116.4	125.2
4.	(i) At current prices	 100.0	100.9	95.0	102.8	110.9
	(ii) At 1952-53 prices	 100.0	104.0	107.2	108.7	114.3

^{*} Provisional.

Source: State Income of Punjab 1952-53 to 1956-57 issued by the Economic and Statistical Organisation, Punjab.

Per capita Income in various States and of the Indian Union at Current Prices No. 19.3 (Rupees)

	State		1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60
1. And	dhra	***	222	238	214	224	254	259	2 73	278*
2. Ass	am		283	285	295	281	306	308	317	310*
3. Bih	ar	***	207						• •	• • ,
4. Guj	jrat				272	275*	295*	282*	326*	306*
5. Ker	ala					225	233	237		
6. Mal	harashtra				278	292	331	342	369	
7. Ma	dhya Pradesh	•••	223	226	205	234	275	247	313	
B. Ma	đras					251*	289*	282*	303*	322*
. Pun	ijab		321	324	305	330	356*	358*	398*	385*
10. Ra	ijasthan			• •	235	262	301	277	317	322*
11. Ut	tar Pradesh		240	230	209	212*	230*	227*	256*	249*
12. W	est Bengal		269	268	249	262				
13. My	ysore			• •			262*	270*	290*	
l4. Jar	nmu an đ Ka shmir					216	226	219	237	
Ind	ian Union		265	278	250	255	283	280	303	305

^{*}Provisional.

Source: (i) State Statistical Bureaus.

(ii) National Income estimates published by Central Statistical Organisation, New Delhi (1948-49 to 1960-61).

Note.—Per capita figures in respect of Jammu and Kashmir State are at constant prices.

SECTION XX

DISTRICT BOARDS AND LOCAL BODIES

This Section deals with statistics of area, population, constitution, income and expenditure of District Boards in Punjab. Information relates to the pre-integrated State, since there are no District Boards in the erstwhile Pepsu. Data given are according to the financial year.

The first table depicts area, population, constitution, income and expenditure of District Boards from 1956-57 to 1961-62.

Table Nos. 20.2 and 20.3 show income and expenditure figures under different heads over a number of years. Table Nos. 20.4 and 20.5 give an idea of percentage of income and expenditure under various heads to total income and expenditure respectively.

Table No. 20.6 shows population, constitution, income and expenditure of Municipal Committees in the Integrated Punjab from 1957-58 to 1961-62.

Table Nos. 20.7 and 20.8 show the Income and Expenditure data of Municipalities during 1961-62 in detail and district-wise.

The last table gives the figures of Panchayats, Block Samitis and Zila Parishads in Punjab for the year 1961-62 district-wise.

DISTRICT BOARDS

Area, Population. Constitution, Income and Expenditure of District Boards in the Punjab

No. 20.1

ion	Population within District
its Official	Board limits O
	8
137	13
139	135
140	140
142	142
33† 141	1,25,74,383† 141
37 109	1,25,74,383† 109

Source: District Board Offices.

*According to Government Ordinance of 16th June, 1954, unofficial members (elected and nominated) ceased to be the members of the Boards up:o 1960-61.

**Population according to 1961 census.

No. 20.2			_	DISTRICT BOARDS Income	T BOARD	S			(Thousand rupees)	d rupees)	
		· =	Ž	INCOME FROM		CON	CONTRIBUTION FROM	ROM			
Year			Local Rate	Taxes	Fees	Board	Education	Medical and Health	Grant-in- aid	Other sources*	Total
			C1	3	4	5	9	7		6	10
1956-57		:	6,690	1.376	3,575	919	10,682	40	13,999	4,099	44,077
1957-58		:	9,586	1,602	3,343	209	5,980	39	8,193	2,526	31,876
1958-59		:	8,768	1,590	2,289	711	91	102	1,340	2,043	16,934
1939-60		:	10,382	1,982	2,665	710	30	55	1,393	3,695	20,912
19-09-61		1	989'6	2,149	2,319	795	26	111	1,515	3,246	19,847
1961-62		;	8,963	1,743	2,109	649	398	186	1,781	4,411	20,240
*Includes income from un-carmarked contribution from the Government, interest of investment, miscellaneous unclassified receipt and veterina DISTRICT BOA!	un-carm art, miso	arked con ellaneous 1	tribution unclassiពីរ	carmarked contribution from the Government, miscellaneous unclassified receipt and veterinary, etc. DISTRICT BOARDS Expenditure	rom the Government, etc I receipt and veterinary, etc DISTRICT BOARDS Expenditure	, etc. DS		Source : I	Source: District Board Offices. (Thousand 11	t Board Offices. (Thousand rupees)	જ
Year		Establishment	nent	Road	Education		Medical and Health	Veterinary	Other expenditure*	r iture *	Total
		7		n	4		5	9	7		8
1956-57	:	2,131		3,300	31,461		2,908	1,240	2,178	8/	43.218
1957-58	 :	2,299		2,327	19,701		3,124	1,285	1,671	17	30,407
1958-59	:	2,313		2,379	4,686		3,204	1,414	5,378	8/	19,374
1959-60	:	2,498		2,846	5,689		3,162	1,489	4,143	43	19,827
1960-61	;	2,269		2,815	6,934		2,826	1,446	3,924		20,214
1961-62	:	3,162		3,380	5,726	~·	3,197	1,407	3,446	 9t	20,318
		1 0	tine gond.	Due of proposition of proposition of the propositio	To Joans and	-		Source: Dis	Source: District Board Offices.	Offices.	

*Includes expenditure on Board properties, gardens, interest on Joans and reserve for unforeseen charges, etc.

DISTRICT BOARDS

Percentage of Income under various Heads to Total Income

				INCOME FROM		CONTRUBI	CONTRIBUTION FROM				
	Year		Local Rate	Taxes	Fees	Board properties	Educa- tion	Medical and health	Grant-in aid	Others	Total
	1		C1	3	4	S	9	7	80	6	10
1956-57			21.9	3.1	8.1	1.5	24.2	0.1	31.9	9.2	100.0
1957-58			30.1	5.0	10.8	1.9	18.8	0.1	25.4	7.9	160.0
1958-59			51.8	9.4	13.5	4.2	0.5	9.0	7.9	12.1	100.0
1959-60			49.6	9.5	12.7	3.4	0.1	0.3	6.7	17.7	100.0
19-0961			48.8	3 10.8	11.7	4.0	0.1	9.0	7.6	16.4	100.0
1961-62			44.3	9'8	10.4	3.2	2.0	6'0	00	21.8	100.0
No. 20.5		Pe	Percentage of Expenditure under various Heads to Total Expenditure	enditure unde	r various I	leads to T	otal Exper	aditure			
	Year		Establishment	Road	Education		Medical and Health	Veterinary	Others		Total
	1		2	33	4		5	9	7		∞
1956-57		:	5.0	7.6	72.8		6.7	2.9	5.	5.0	100.0
1957-58		:	7.5	7.7	64.8		10.3	4.2	5.5	٠,	100.0
1958-59		;	11.9	12.3	24.2		16.5	7.3	27.8		100.0
1959-60		:	12.6	14.3	28.7		16.0	7.5	20.9	6	100.0
1960-61		:	11.2	13.9	34.3		14.0	7.2	19.4	4	100.0
1961-62		;	75.6	16.6	28.2		15.7	6 9	17.0		100 0

355 LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab

Year/Dis	trict	Number of Municip	oal	Popula- tion within		IBER OF	,	Income	Expenditure
		Name of Municipa Committee	al	Municipal Commit- tee limits	Offi- cial	Un- official	Total	(Rs)	(Rs)
		2		3	4	5	6	7	8
1957-58	•••	164	***		12	1,292	1,304	4,96,97,268	4,95,84,531
1958-59	•••	164	•••		13	1,205	1,218	4,98,64,711	4,82,12,588
1959-60	•••	*176			13	1,269	1,282	5,75,40,463	5,57,91,562
1960-61		172	•••		15	1,349	1,365	6,69,99,562	6,08,81,263
196 1-62		173†	***	37,35,936	43	1,526	1,569	6,52,15,690	6,36,18,364
unjabi Re	gion	107		24,57,669	24	915	939	4,27,72,857	4,13,52,722
Hindi Regi	on	66		12,78,267	19	611	630	2,24,42,833	2,22,65,642
Hissar		1. Hissar	***	60,222	5	14	19	10,42,698	9,65,355
		2. Hansi	***	33,712	7	_	-	9,36,070	7,91,362
		3. Sirsa	***	33,363	-	11	11	7,31,617	7,82,959
		4. Bhiwani		58,194		17	17	6,18,144	5,78,432
		5. Mandi Dabwali	i	15,421	_	9	9	5,08,288	5,22,383
		6. Fatehabad	***	12,461		8	8	1,77,340	1,82,702
		7. Tohana	***	12,394		8	8	1,63,391	1,63,616
		8. Jakhal		3,138		8	8	1,63,419	1,55,986
		9. Loharu		4,465	_	8	8	61,460	66,235
		10. Kalanwali		4,079		8	8	89,377	93,442
		11. Uklana	***	3,588	_	8	8	1,25,605	1,43,634
Rohtak		1. Rohtak		88,193		21	21	13,21,355	16,42,064
		2. Sonepat		45,882	_	13	13	5,88,479	5,78,959
		3. Jhajjar		14,234	_	9	9	3,03,102	2,89,117
		4. Beri		10,840	_	8	8	1,01,036	1,03,038
		5. Bahadurgarh		14,982	-	9	9	4,44,026	3,60,201
		6. Gohana	•••	11,076	_	9	9	1,63,736	1,64,071
		7. Meham	•••	9,300	<u> </u>	8	8	76,689	57,250
Gurgaon	•••	1. Gurgaon		37,868	_	12	12	4,55,751	4,86,550
_		2. Sohna	•••	6,889	_	8	8	90,492	1,14,172
		3. Rewari	•	36,994	<u> </u>	13	13	5,22,887	5,48,322
		4. Haili Mandi	•••	1,728	_	8	8	34,924	35,066

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LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab—contd

Year/District	Number of Municipal	Popula- tion	N	UMBER O		Income	Expenditure
rear/District	Committees	within - Municipal	Offi- cial	Un- offi-	Total	(Rs)	(Rs)
	Name of Municipal Committee	Commit- tee limits		cial			
1	2	3	4	5	6	7	8
Gurgaon—concld	5. Bawal	5,924		8	8	19,497	20,396
	6. Nuh	3,772		8	8	55,740	38,076
	7. Ferozepur Jhirka	5,775	_	8	8	65,356	65,884
	8. Palwal	27,863		11	11	3,01,838	2,64,921
	9. Hodal	10,558		8	8	1,01,617	1,05,163
	10. Farrukhnagar	4,948		8	8	20,728	22,154
	11. Ballabgarh	8,330		8	8	1,19,564	1,25,993
	12, Faridabad	10,857	_	8	8	1,24,060	1,08,020
	13. Pataudi	4,243		8	8	8,598	9,505
	14. Notified Area Committee Faridabad (Industrial Township)	39,852	3	6	9	9,58,045	7,55,507
Karnal	1. Karnal	72,109		18	18	8,06,087	7,47,929
	2. Panipat	67,026	_	18	18	6,87,517	6,92,567
	3. Pundri	7,660		8	8	6,122	5,705
	4. Thanesar	16,828		9	9	1,89,813	1,99,973
	5. Nilokheri	8,035	3	3	6	1,83,731	1,56,876
	6. Ladwa	8,259		8	8	90,117	1,08,266
	7. Gharaunda	10,496		8	8	2,13,766	73,727
	8. Shahbad	18,975	<u> </u>	10	10	1,29,326	1,48,037
	9. Radaur	5,155		8	8	41,775	44,972
	10. Kaithal	34,890		12	12	5,98,271	6,16,248
	11. Pehowa	6,159		8	8	80,658	63,510
Ambala	1. Ambala City	76,204	! !	22	22	12,68,062	12,24,103
	2. Kalka	18,068		8	8	2,20,122	2,40,237
	3. Sadhaura	7,775		8	8	81,755	81,174
	4. Yamuna Nagar	51,700		12	12	8,11,227	12,08,723
	5. Morinda	7,540		8	8	57,588	39,000

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LOCAL BODIES

Number Population Constitution Income and Expenditure of Municipality Constitution Income and Income and Income and Income and Income and Income and Income and Income and Income and Income and Income and Inc

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab—contd

	Number of Municipa Committees	١	Popula- tion within		UMBER 1ember		Income	F== 12
Year/District	Name of Municipal Committee		Municipal Commit- tee limits	Offi- cia:	Un- offi- cial	Total	(Rs)	Expenditure (Rs)
1	2		3	4	5	6	. 7	
Ambala concld	6. Rupar		14,136		9	9	2.78,601	2.76,248
	7. Jagadhri		32,637		5	5	3,18,808	3,54,335
	8. Chhachrauli		5,038		8	8	48,640	56,625
	9. Kharar	• • • •	8,216		8	8	1,04,856	!,05,423
	10. Buria	,	3,988		8	8	18,989	17,856
	11. Kurali	,	6,390		8	8	56,979	32,305
	12. Nalagath		3,096		8	8	25,013	26,590
Simla	1. Simla		42,597	. 1	16	16	33,56,536	34,93,054
Kangra	1. Kangra		5,775		8	8	81,681	77,352
	2. Dharamsala		10,255		8	8	2,19,516	1,40,472
	3. Pelampur		6,116		8	8	72,547	70,037
	4. Nurpur	***	3,405		8	8	34,645	34,539
	5. Kulu		4.886		7	7	73,735	67,022
Hoshiarpur	1. Hoshiarpur		50,739		16	16	9,57,868	9,56,072
	2. Anand Pur Sahib		4,189		8	8	31,200	26,809
	3. Garhshankar		5,976		8	8	44,059	39,666
	4. Hariana		4,468		8	8	26,206	31,816
	5. Urmar Tanda		10,383	-·· ·	8	8	1,16,600	1,18,847
	6. Una		5,166		8	8	36,869	31,735
	7. Sham Chaurasi		2,470		8	8	23,320	17,124
:	8. Nangal Township	•••	34,372					
	9. Mukerian		8,676	1	8	9	1,10,578	1,00,335
	10. Dasuya		8,721	******	8	8	67,407	55,728
	11. Gardhiwala		3,153	a	8	8	22,830	26,126
Jullundur	I. Jullundur		2.22,569	•	33	33	31,35,168	34,21,481
	2. Kartarpur		12,202	•	8	8	1,13,510	97,681
	3. Nakodar		14,452		9	9	1,40,052	1,40,374

LOCAL BODIES
Number, Population, Constitution, Income and Expenditure of Municipal Committees
No. 20.6 in Punjab—contd

No. 20.6		in	Punjab -	contd				
miffees	Number of Municip Committees	oal	Popule- tion within		UMBER O		Income	Expenditure
Year/District	Name of Municipal Committee		Municipal Commit- tee limits	Offi- cinl	Un- offi- cial	Total	(Rs)	(Rs)
1	2		3	4	5	6	7	8
Jallundur concld	4. Nurmahal	***	6,905	1	8	9	62,789	58,770
concru	5. Phillaur		11,058		8	8	90,359	87,538
	6. Banga		10,212		8	8	1,46,398	1,33,518
	7. Nawanshehr		14,097		9	y	3,78,374	3,32,138
	8. Rahon		6,316		8	8	16,032	17,411
	9. Alawalpur		4,539		8	8	8,246	7,330
	10. Adampur		5,177		8	8	31,908	20,136
Ludhiana	1. Ludhiana		2,44,032		i		42,60,702	40,94,056
	2. Jagraon		29,617		12	12	4,82,506	4,35,295
	3. Khanna		24,416	-	10	10	6,54,161	6.26,955
	4. Raikot	***	11,239		9	9	1,25.310	1,17,846
	5. Samrala	***	5,439	-		: -	1,37,959	1,32,704
Ferozepore	1. Ferozepore	***	47,060		15	15	5,29 308	4,89,363
	2. Zira		8,118		8	8	1,01,567	78,298
	3. Muktsar		30,765	-	11	11	5,92,975	5,14,480
	4. Moga		47,779		14	14	8,55,666	8,69,998
	5. Fazilka		32,015		11	- 11	4,39,557	3,96,544
	6. Abohar		46,863		12	12	8,88,570	9,69,590
	7. Guru Har Sahai	, . ,	4,293		8	8	1,19,998	1,19,016
	8. Jalalabad		7,723		8	8	1,04,960	93,949
	9. Giddar Baha	•••	17,364	-	9	9	3,65,104	3,62,993
	10. Tankanwali		4,545		8	8	52,306	43,243
	11. Dharmkot	•••	6,443	-	8	8	42,477	47,438
	12. Malout		20,774		8	8	4.95,781	3,42,667
	13. Talwandi Bhai	•••	4,886	_	8	8	56,158	42,708
Amritsar	1. Amritsar		3,76,295	-	43	43	1,27,97,040	1,29,67,254
	2. Tarn Taran		20,961		10	10	5,45,682	5,12,341
	3. Patti	٠	15,833		9	9	1,92,479	1,81,691
	4. Ramdass		3,153		8	8	9,421	8,877
	5. Majitha	•••	6,973				1,75,373	29,480

LOCAL BODIES Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab—contd

	Number of Municipal Committees	Popula- tion within	Nu M	MBER OF	F	Income	Expenditure
Year/District	Name of Municipal Committee	Municipal Commit- tee limits	Offi- cial	Un- offi- cial	Total	(Rs)	(Rs)
1	2	3	4	5	6	7	8
Amritsar—concld	6. Jandiala	11,915	1	9	9	1,84,064	1,38,679
	7. Chheharta	13,760	-	9	9	95,421	96,037
	8. Khem Karan	7,142	<u> </u>	8	8	38,999	35,413
Gurdaspur	1. Gurdaspur	27,665		9	9	3,29,663	2,59,536
	2. Dalhousie	2,739		8	8	3,22,461	3,07,713
	3. Pathankot	46,330	-	9	9	8,38,209	7,97,254
	4. Dina Nagar	9,599		8	8	2,13,999	1,29,045
	5. Batala	51,300	-	14	14	7,32,228	6,44,037
	6. Qadian	11,502	_	7	7	75,895	86,856
	7. Sujanpur	10,458		8	8	63,169	56,676
	8. Dhariwal	9,601		8	8	1,20,111	1,27,908
	9. Srihargobindpur	2,341		8	8	13,280	3,229
	10. Fatchgarh Churian	6,439	-	8	8	87,614	35,276
	11. Dera Baba Nanak	5,288		8	8	25,944	25,882
	12. Narot Jaimal Singh	1,809	_	8	8	4,225	30
Patiala	1. Patiala	1,25,234		26	26	15,60,533	13,50,670
	2. Samana	16,133		10	10	2,37,294	1,96,916
	3. Rajpura	11,211		8	8	2,08,473	1,72,846
	4. Payal	3,575		8	8	14,081	23,324
	5. Amloh	3,582	_	8	8	32,182	35,551
	6. Sirhand	9,608	-	3	8	1,35,300	1,83,621
	7. Doraha	4,602	-	8	8	76,09 7	68,561
	8. Gobindgarh	7,026		8	8	6,38,819	6,90,262
	9. Dera Bassi	4,051	_	8	8	33,183	42,157
	10. Banur	4,308		7	7	29,359	27,846
	11. Sanaur	9,007	_	8	8	28,156	25,695
	12. Bassi Pathana	13,042	_	9	9	76,946	95,710
	13. Nabha	30,603		12	12	2,59,744	2,35,354
	14. Rajpura Township	16,714	3	8	11	1,42,671	1,26,430

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab—contd

Year/District	Number of Municipal Committees	1	Popula- tion within		umber Member			
Teal/District	Name of Municipal Committee		Municipal Commit- tee limits	Offi- cial	Un- offi- cial	Total	Income (Rs)	Expenditure (Rs)
1	2		3	4	5	6	7	8
Sangrur	1. Sangrur		28,344		10	10	3,35,466	2,39,445
	2. Malerkotla		39,543	_		_	3,98,186	2,68,593
	3. Ahmedgarh		9,074		_		1,92,438	1,52,402
	4. Dhuri		14,835		8	8	1,43,903	1,33,079
	5. Barnala		21,354		10	10	2,83,347	2,82,228
	6. Tappa		6,220	_	7	7	58,488	58,791
	7. Bhadaur		9,407	_	7	7	25,636	24,283
	8. Dhanaula		11,238		8	8	33,900	33,244
	9. Jind		24,216	_	6	6	6,38,721	5,86,920
	10. Narwana		14,037	_	9	9	5,21,064	5,13,356
	11. Safidon		9,223	8	_	8	1,60,479	1,10,792
	12. Uchana		4,387		8	8	64,514	47,239
	13. Julana		5,155		8	8	70,129	48,121
	14. Sunam		21,408		9	9	2,64,059	2,56,649
	15. Lehragaga		7,847		8	8	1,77,160	1,35,728
	16. Bhiwanigarh		5,437	_	8	8	21,562	29,921
	17. Longowal		9,269		8	8	20,485	19,997
Bhatinda	1. Bhatinda	}	52,253	_	13	13	8,54,810	8,93,420
	2. Kot Fatta		3,808	_	8	8		••
	3. Faridkot		26,735	_	10	10	2,37,993	2,41,868
	4. Jaitu		17,170	—	8	8	2,17,302	1,83,241
	5. Kot Kapura		32,021	-	10	10	4,42,458	3,72,585
	6. Bhucho Mandi		2,277	-	8	8	91,729	78,536
	7. Rampura Phul		19,700	-	9	9	1,97,809	2,03,437
	8. Mansa		22,473	_	10	10	3,41,832	4,09,166
	9. Goniana		8,054	_	8	8	75,439	88,142

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab—concld

No. 20.6

	Number of Municip	al	Popula- tion within		MBER O		Incom.	Plane a Ma
Year/District	Name of Municipal Committee		Municipal Commit- tee limits	Offi- cial	Un- offi- cial	Total	Income (Rs)	Expenditure (Rs)
1	2		3	4	5	6	7	8
Bhatinda —concld	10. Raman	***	9,507		-		3,16,622	3,33,016
	11. Sangat		2,874		8	8	17,171	24,914
	12. Baretta		7,041		8	8	60,807	65,953
	13. Budhlada	111	8,620		8	8	3,12,632	3,42,483
	14. Maur		10,944		8	8	1,18,201	1,21,730
Kapurthala	1. Kapurthala		29,334	_			3,02,816	2,88,665
	2. Phagwara		37,929	11		11	4,60,021	3,93,891
	3. Sultanpur	,,,	7,661	8	-	8	69,608	68,404
Mahendragarh	1. Mahendragarh		9,071		8	8	1,70,247	1,57,308
	2. Narnaul		23,959			_	3,59,482	2,55,911
	3. Dadri		13,839		8	8	2,41,335	2,06,219
	4. Kanina		4,582		8	8	31,401	16,422
	5. Ateli		1,521	-	8	8	32,073	32,890

Source: - Municipal Committees in the State.

- Notes.—(i) The totals showing against the year 1960-61 under columns 4 to 8 do not include figures for the six Municipal Committees;
 Nalagarh, Kurali, Adampur, Malout, Talwandi Bhai and Narot Jaimal Singh.
 - (ii) The totals showing against the year 1961-62 under columns 7 to 8 do not include figures for two Municipal Committees: —
 Nangal Township and Kot Fatta.

Population figures according to 1961 Census.

^{*}Includes 20 Municipal Committees which remained suspended during 1959-60, †Includes 8 Municipal Committees which remained suspended during 1961-62.

	ì			C	Varrat	Ambala	Simla	Kangra
Source of Income/District	· · · · · · · · · · · · · · · · · · ·	Hissar	Rohtak	Gurgaon	Karnai	Ambaia	Sima	l Kangi
A. Municipal Rates and Taxes:			·					
(i) Octroi	;	2,503	1,573	1,656	1,801	2,059	674	190
(ii) Tax on houses and lands		231	120	115	146	247	571	38
(iii) Tax on animals and vehicles		40	27	42	62	29	6	41
(iv) Tax on profession and trades		22	10	9	1	47		8
(v) Tolls on roads and ferries		34	. 9	15	94	53		į 7
(vi) Water rate		64	100	115	11	101	118	33
(vii) Lighting rate	1			-		12		
(viii) Conservancy rate		1	3	_			75]2
(ix) Other taxes		60	115	47	61	32		3.3
Total		2,955	1,957	1,999	2,176	2,580	1,444	364
B. Realisation under Special Acts :-			-					
From pounds, hackney carriag Licences for sales of spirits a drugs etc.		2	5	7	6	30		1
C. Other sources of revenue;	j							
(i) Rents of lands, houses, serais, r houses, dak bungalows, etc.	est	210	70	66	111	74	167	18
(ii) Sale proceeds of lands and product of lands, etc.	ets	79	15	22	149	4	****	1
(iii) Conservancy receipts (Other th rates), etc.	an i	19	16	12	17	40		
(iv) Receipts from markets and Slaughter houses		21	8	5	10	24	40	2
(v) Fees from Educational Institution	ıs :	<u></u> .		5	-	-	~	
(vi) Other fees	•••	65	2	101	90	26	51	. 2
(vii) Fines		11		7		ı		
(viii) Grants from Government	:	36	140	347	167	29	398	37
(ix) Grants from Local Funds	•••	37	1	_	-	76	441	_
(x) Other grants and contributions	;	2	19	8		1	12	1
(xi) Miscellaneous	!	82	173	77	129	122	482	28
Total .	;	562	444	650	673	397	1,591	89

BODIES Punjab during 1961-62 (District-wise)

(000° Rs)

Hoshiar- pur	Jul- lundur	Lu- dhiana	Fero- zepore	Amrit-	Gurdas- pur	Kapur- thala	Bhatin- da	Patiala	Sangrur	Mahendra- garh
			·		·	!		! !		
		:		!	į.	i 	İ			
977	2,680	3,191	2,576	3,881	1,578	568	1,749	2,196	1,772	520
116	372	649	220	765	105		87	238	45	
23	28	6	14	218	47	7	7	68	28	
	7		14	183	11	14	. 8		10	1
6	22	6	15	79	73	1	67	-	6	
6	184	176	182	369	45	1	_	8	2	1
			1	5,799						*****
		10	4		9	1	*****	9	2	
53	105	62	52	55	42	5	46	95	33	5
1,181	3,398	4,100	3,078	11,349	1,910	597	1,964	2,614	1,898	527
4	44	5	21	8	6		6	8	11	3
					i.					
29	207	287	573	387	133	54	310	219	225	40
9	3	8	52		97		48	9	24	3
12	102	41	58	160	16	19	32	19	38	4
19	21	11	8	25	18	2	4	16	21	
	7		3	9	33		1		1	
20	12	3	57	85	8	. 1	19	31	38	9
2	2		38	6		7		9	4	ı
12	50	11	31	160	130		24	72	68	102
_	_	1	6	_		_	-			
	71	_	7	850	12		9	******	9	1
129	18	260	141	434	94	25	55	140	86	22
232	493	622	974	2,116	541	108	502	515	514	182

LOCAL
Income of Municipalities of the Punjab

No. 20.7

Source of Income/District		Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla	Kangra
D. Extraordinary and Debt:	- **	anapadad garanasa sa samasa maka						-
(i) Sale proceeds of securities etc.		197	95		60*****	58		
(ii) Loans from Government		785	182	182	117	45	133	5
(iii) Loans raised from private indiduals	ivi-							
(iv) Realisation of sinking funds	,			_			_	_
(v) Advances	•••	38	†17	15	25	1	27	5
(vi) Deposits		9	175	17	_	5	162	2
(vii) Other Miscellaneous		69	95	9	30	175		16
Total	•••	1,098	564	223	172	284	322	28
GRAND TOTAL		4,617	*2,998	2,879	3,027	3,291	3,357	482

*It includes Rs 27,597 as it is shown an opening balance in case of Jhajjar \dagger (t excludes Rs (5,055+1427)=6,482 which are a deduct item in case of

BODIES
State during the year 1961-62 District-wise

(000') Rs

Hoshiar- pur	Jullan- dur	Ludhia na	Feroze- pore	Amrit- sar	Gurdas- pur	Kapur- thala	Bhatin- da	Patiala	Sangrur	Mohinder- garh
					, , , , , , , , , , , , , , , , , , ,					
	82	348	France	158		2	200	248	43	****
10	59	375	377	366	329	120	519	21	733	100
-								AMP ca	29	and the same
_				_	1			-		W 10 Mg
1	9	209	102	27	23	5	3	26	3	
_	28		10	21	5	·	30	5	77	16
9	10	2	82	14	12	more we	61	36	102	7
20	183	934	571	565	370	127	813	336	987	123
1,437	4,123	5,651	4,645	14,038	2,827	832	3,285	3,473	3,410	835

Source,---Municipal Committees in the State,

Soncpat and Jhajjar Municipal Committees, Municipal Committee,

 ${\bf LOCAL}$ Expenditure of Municipalities of

No. 20.8

Expenditure/District	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla	Kangra
A.—General Administration Charges	726	324	604	855	570	380	132
B.—Public Saftey:—							
(i) Lighting	155	100	112	102	110	42	39
(ii) Fire	44	18	42	5	62	95	2
(iii) Miscellaneous	21	307	10	9	198		5
Total	220	425	164	116	370	137	46
C.—Public Health, Water Supply and Convenience:— (i) Water supply (including Capital Outlay)	785	741	350	188	537	746	60
(ii) Drainage (including capital outlay)	722	425	162	188	422	64	
(iii) Conservancy	662	432	512	619	683	544	69
(iv) Hospitals/Dispensaries and Vac- cination	206	141	96	95	95	328	3
(v) Plague and other epidemic charges	20	25	43	29	40	-	f
(vi) Market and slaughter homes	3	. 4	2	5	7	20	1
(vii) Alboriculture, Public Gardens etc.	26	. 46	20	14	. 39	121	7
(viii) Sanitary	3	37	19	. 19	21	5	. 0
(ix) Veterinary charges	8	10	1	2	7	126	2
(x) Miscellaneous		: 5	1	15	21		1
D.—Public Works—	i	ı	:			:	
(i) Roads	237	181	162	265	302	306	15
(ii) Buildings	29		67	16	43		3
(iii) Establishment	49	33	43	43	38	62	-
(iv) Stores	1	:	i	! 3		. 29	1
(v) Miscellaneous	87	36	1	.4	' 9 :		1
Total Public Health, Water Supply and Convenience	2,838	2,116	1,479	1,505	2,264	2,351	164

BODIES
PunjabState during 1961-62 (District-wise)

LOCAL Expenditure of Municipalities of

No. 20.8

Expenditure/District		Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla	Kangra
F	.—						·,—— ·, ·	
(i) Public Instructions		48	54	.58	90	53	176	6
(ii) Contribution for general purpos	ses	55	61	23	41	113	 .	-
Total	***	103	115	81	131	166	176	6
FInterest on Loans	•••	182	90	110	72	82	38	9
Other miscellaneous expenditure	•	63	7	67	33	- :		3
Total	***	245	97	177	105	82	38	12
GExtraordinary and Debt:		A STATE OF THE STA						
(i) Investment		15	50	26	110	91		_
(ii) Payment to sinking fund		_	-					_
(iii) Repayment of loans	***	160	29	79	32	56	41	19
(iv) Advances	***	3	*12	76			89	3
(v) Deposits		68	8	-31	3	3	261	1
(vi) Other Miccellaneous	•••	68	19	45	1	61	20	6
Total	•••	314	118	195	146	211	411	29
Grand Total		4,446	3,195	2,700	2,858	3,663	3,493	389

*It excludes Rs 1,720 which are a deduct item in case of †Data for Nangal Township Municipal Committee is excluded as ‡It includes Rs two Lakhs received as grants and loans from

BODIES
Punjab State During 1961-62 (District-wise)

Municipal Committee, Jhajjar.

Source: Municipal Committees in Punjab.

the same is not available, because the records have got burnt.

Government and paid to Public Health Department.

PANCHAYATS

Number of Panchayats, Block Samities, Zila Parishad and their Membership in Punjab for the year 1961-62

No. 20.9

District		· Panch	YATS	Panch Sam	AYAT ITIFS	Zi Par	LA ISHAD
District		Number	Member- ship	Number	Member- ship	Number	*@ Member ship
1		2 ,	3	4	5	6	7
Hissar		822	5,356	17	402	1	51
Rohtak	+ x	712	4,865	15	359	1	51
Guraaon		854	5,454	14	345	1	48
Karnal	***	962	6,166	15	358	1	45
Ambala		960	5,978	13	294	1	46
Simla	,	70	554	2	44	1	13
Kangra	3 + 6	748	4,967	22	525	1	73 -
Lahaul and Spiti	***	24	146			_	
Hoshiarpore		1,105	6,994	16	353	1	48
Jullundur		838	5,348	12	274	1	42
Ludhiana	***	607	3,911	9	213	1	34
Ferozepur	• • •	1,051	6,789	17	422	1	51
Amritsar	• • •	1,009	6,515	15	369	1	50
Gurdaspur	,	600	5,045	11	261	1	38
Patiala		842	5,201	70	236	1	30
Sangrur	***	825	5,441	15	362	1	45
Bhatinda	111	588	3,937	11	271	1	40
Kapurthala	***	235	1,511	4	98	1	18
Moh ind erg arh	•••	414	2,641	8	193	1	31
Total	•••	13,466	86,819	226	5,379	18	754
Punjabi Region	,	8,042	51451	120		9	
Hindi Region	•••	5,424	35,368	106	ļ ļ	9	

Source; Development Department, Punjab.

^{*}Does not include co-opted members in case of Hissar, Karnal, Hoshiarpur, Patiala, Sangrur and Fereze-pur Districts.

[@] Does not include Associated and Ex-officio members.

SECTION XXI

REGISTRATION

This section contains data on the number of Registration offices, number of registrations of property, aggregate value of property transferred and the total receipts therefrom to the Government from 1956-57 to 1961-62. The data for the latest year has been given district-wise and by regions.

The data have been obtained from the Inspector-General of Registration, Punjab.



REGISTRATION
Number and Description of Registered Documents and value of Property Transferred
in Punjab

No. 21.1

		The second secon	Ź	UMBER OF KE	GISTRATICENS	NCMBER OF REGISTRATICNS OF PROPERTY		AUGREGATE VATUE OF I	AUGREGATE VATUE OF PROFERTY TRANSFERRED (000 Rs)	OFERTY	
Year/District		Number of Registra-	INCHES	Insmosable property	179	Moveable	Grand		4	i etc.	Total receipts (000 Rs)
		offices	Compul- sory	Optional	Total	O Color	a o o	able property	property	ē 55 7	
1		2	3	4	es	9	7	\$	Ċ	10	
1956-57	:	12.2	17) 12) 13)	811	1,55,129	4,638	1,59,767	3,89,069	1,663	3,96,732	8,653
1957-58	:	132	1,92,628	4.01	1,93,802	5,594	1,99,396	6.58,442	6,240	6,64,682	9,842
1958-59	:	e.m. hear	2,23,129	1,053	2,21,182	010.9	2.27,192	7,36,409	1,567	7,67,976	4,236
1959-60	;	(A)	9:19722	1,177	2,23.863	10,238	2,39,161	5 77,506	3.170	5.80,676	4,204
1960-61	:	Angel Angel Total	2,09,009	1,038	2,10.047	13,70	2,13,756	5,68,812	2.885	5,71,698	4,243
1961-62	•	(1	1,76,327	895	1,77,223	V:	ET ES	4,67,483	() ()	471.601	3,578
Punjabi Region	:	61	1,29,193	899	1,20,861	10,163	131,826	7,99,537	2,378	3,61.913	2,458
Hindi Region	:	96	56,134	2237	56,361	\$20.50	60,451	1,67,951	3525	971/69/1	3,120
District 1961-62 Hissar	;	≎¢	12,349	35	12,385	987	13,342	34,829	257	35,086	241
Robtak	:	40	10,821	70	10,891	506	11,397	26,652	172	26,824	204
Gurgaon	:	œ	7,165	10	7,175	415	7,590	51,312	269	51,581	179
Karnal	:	S	9,823	7	6,825	462	19,287	23,124	327	23,451	193
Ambala	:	o,	11,682	113	11,795	382	12,177	37,206	124	37,330	264
Simla	;	4	292	1	292	<u> </u>	433	1,073	43	1,116	10

Kangra	:	7	3,427	5	3,436	377	3,813	4,541	123	4,664	L9
Kulu Sub-Division	į	4	1,030	2	1,032	137	1,169	1,698	106	1,805	20
Lahaul and Spiti	;	m	26	and the same of th	26	171	197	69	3	130	yes
Hoshiarpur	:	9	12,760	142	12,902	703	13,605	20,762	157	20,919	228
Jullundur		10	15,484	53	15,537	1,161	16,698	42,036	140	42,176	332
Ludhiana	:	40	13,354	-	13,354	209	13,961	39,955	139	40,094	308
Ferozepore		00	13,170	42	13,212	846	14,058	37,754	684	38,438	295
Amritsar	;	9	19,943	307	20,250	1,063	21,313	34,885	250	35,135	348
Gurdaspur	**************************************	5	10,515	31	10,546	382	10,928	18,748	139	18,887	156
Kapurthala	:	4	3,536	27	3,563	650	4,213	10,656	89	10,723	74
Bhatinda	:	9	7,978	-	7,979	1,152	9,131	25,219	252	25,470	184
Patiala	:	>0	10,428	17	10,445	2,027	12,472	27,262	239	27,501	220
Sangrur	, :	5	10,697	30	10,727	1,752	12,479	25,605	265	25,870	215
Mahendergarh	:	4	1,847	m	1,850	364	2,214	4,102	359	4,461	39
	-			•	•					-	

Source: Inspector-General of Registration, Punjab.

Note.—Kulu Sub-division is a separate district for registration purposes under section 5 of the Indian Registration Act, 1908, with effect from 28th September, 1956.

SECTION XXII

JOINT STOCK COMPANIES

The first three tables show the number of companies, private and Public Ltd., at work, companies registered and companies ceased working in Punjab.

Table No. 22.4 gives the distribution of new Joint Stock companies registered in Punjab during 1961-62 according to size and industrial classification.

The last two tables show information for the country.

The data for this section have been taken from the publications 'Blue Book on Joint Stock Companies in India'.

JOINT STOCK COMPANIES Number of Companies (Private and Public Limited) at work in Punjab

No. 22.1

*Year		1	Number of companies
	1		2
1951-52			1,201
1952-53			1,194
1953-54		•	1,166
1954-55			1,098
1955-56		***	1,050
1956-57		•••	1,027
1957-58		•••	862
958-59			789
959-60			783
960-61†			862
1961-62†		***	910

*Ending 31st March.

Source: Blue Book on Joint Stock Companies in India.

†Provisional.

Note.—(1) Information for the years 1951-52 to 1954-55 is only of erstwhile Punish State.

(2) Companies at work do not include Associations not for profit and companies limited by guarantee.

Companies Registered in Punjab

No. 22.2

*Year	Alegica		Number of companies registered during the year	Authorized carital (Lakh rupees)
- Control of the cont	1		2	3
1951-52	هرهم المستورة وسنته استمار المربين استمار استماره المستورة والمستورة والمستورة والمستورة وستطوف المستورة المستو	***	62	165
1952-53		***	62	172
1953-54		•••	40	73
1954-5 5		***	29	155
1955-56			30	3,098
1956-57			29	114
1957-58		• •	29	44
1958-59		•	31	134
1959-60			38	116
1960-61†			51	318
1961-62†			58	199

†Ending 31st March. †Provisional.

Source: Blue Book on Joint Stock Companies in India.

Note. (1) Information for the years 1951-52 to 1954-55 is only of erstwhile Punjab State.
(2) These figures do not include (a) number of associations not for profit, (b) Companies transferred to Punjab from other States and (c) Companies restored on register.

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JOINT STOCK COMPANIES

Companies (Private and Public Limited) ceased working in Funjub

No. 22.3

* Year			Number of com- panies ceased work- ing during the year	Paid up Capital (Lakh rupees)
» « ده همانان المواقر الدر من الموري هوينار والمولي بالدري موريق و هر هو والدر	ng pangarung Bigati gangan banggaga inti Milit da pangarungga inti Malain di Arant desar 	A STATE OF THE PROPERTY OF THE	2	3
1951-52	And the state of t	4	59	27
1952-53		***	63	29
1953-54			75	24
1954-55			89	51
1955-56		# 15cm	70	62
1956-57		•	197	73
1957-58			189	80
1958-59			100	58
1959-60			43	14
1960-61†			28	14
1961-62†			14	5

Source: Blue Book on Joint Stock Companies in India.

Ending 31st March.

†Provisional.

Information for the years 1951-52 to 1954-55 is only of erstwhile Punjab State.

Distribution of New Joint Stock Companies registered in Punjab during 1961-62 according to the size pattern and Industrial classification

No. 22.4

			Size GROUI	P ACCORDING	TO AUTHORIS	ED CAPITAL	
	Industrial classification	Below Rs 1 lakh	Rs 1 lakh and under Rs 5 lakhs	Rs 5 lakhs and under Rs 10 lakhs	Rs 10 lakhs and under Rs 25 lakhs	Rs 25 lakhs and above	Total
1.	Agriculture and allied activities	1					1
2.	Mining and Quarrying				annen ande		- -
3.	Processing and Manufacture of Food stuffs, Textile, Leather and products thereof						
4.	Processing and Manufacture of Metals and chemicals and products thereof	5	5	3	1		14
.5 ,	Processing and Manufacture not else where classified		_	_	1		1
б.	Construction and Utilities			_	_		
7.	Commerce (Trade and Finance)	12	12	2	2	2	30
8,	Transport Communication and storage	1	5	_	1		7
9,	Community and Business service	_	-	Magarita.	neignah		
10.	Personal and other services		3	2			5
	Total	19	25	7	5	2	58

Source: Department of Company Law Administration, Ministry of Commerce and Industry, Government of India, New Delhi.

State-wise distribution of Joint Stock Companies registered in 1961-62 and their authorised Capital

No. 22.5

S	State		Number	OF COMPANIES	Authorised capital	
			Public	Private	Total	(thousand rupees)
Andhra			6	22	28	28,950
Assam			2	13	15	53,370
Bihar			2	7	9	13,150
Gujrat			20	53	73	2,95,270
Kerala			5	46	51	97,084
Madhya Pradesh			3	20	23	58,270
Madras			28	256	284	2,13,430
Maharashtra			41	277	318	7,21,672
Mysore			6	22	28	2,20,466
Orissa			2	10	12	5,17,525
Punjab			3	55	58	19,873
Rajasthan		;	5	25	30	42,720
Uttar Pradesh			4	35	39	92,309
West Bengal			58	334	392	5,39,182
Delhi			14	240	254	3,35,440
	Total		199	1,415	1,614	32,48,711

Source: Quarterly Blue Book on Joint Stock Companies in India.

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Number and paid-up Capital of Joint Stock Companies at Work in India

No. 22.6

(Paid-up Capital in coores of Rupees)

A o o = 21 of	PUBI. As on 31st March		tc	Pat	VATE	Тотаг		
A 3 00 3130	Waten	Number	Paid-up capital	Number	Paid-up capital	Number	Paid -up capital	
1956	3. 3. 4	9,575	690.4	20,299	333.8	29,874	1,024.2	
1957	***	8,810	714.6	20,547	363 0	29,357	1,077.6	
1958	, .	8,296	773.6	19,984	532.7	28,280	1,306.3	
1959		7,760	784.1	19,719	725.7	27,479	1,509.8	
1960*		7,306	811.6	19,615	781.5	26,921	1,593.1	
1961*	y 1.3	6,745	876.1	19,363	843.5	26,108	1,724.6	
962*	,	5,999	933.7	18,758	945.7	24,757	1,879.4	

*Provisional.

Source: Quarterly Blue Book on Joint Stock Companies in India.



SECTION XXIII

BANKING

This section gives information on development of banking in the State.

The first table incorporates information on different types of banks functioning in the State over a number of years.

Table No. 23.2 relates to Indian Commercial Banks, their number in the State in different years, their Paid-up Capital and reserves.

Tables Nos. 23.3 and 23.4 show banking offices in various places of Punjab and classified by population, respectively.

Table No. 23.5 denotes the District-wise Development of Banking activities in the State of Punjab for the years, 1959 to 1962.

Table No. 23.6 gives the number of Banking offices in various States per thousand square miles of area and per lakh of population.

The information has been taken from the "Statistical tables relating to Banks in India" issued by the Reserve Bank of India.



BANKING

Banking Development in Punjab

No. 23.1

						Numbe	r of Of	fices			
Type of Bank	- ! 1	1950	1952	1954	1955	1956	1957	1958	1959	1960	1961
1		2	3	4	5	6	7	8	9	10	11
Indian Commercial Banks	,	302	275	284	283	276	285	291	318	327	330
(a) Indian Scheduled Banks (A	-1)	220	195	213	213	212	267	279	307	314	318
(b) Indian Non-Scheduled Ban	ks	82	80	71	70	64	18	12	11	13	12
(i) A2		65	65	56	55	51	7	8	7	8	7
(ii) B		13	14	14	15	13	11	4	4	5	5
(iii) C	•••	2	1	1		-				_	
(iv) D		2	\$100 MILES	· 				-			!
II. Foreign Banks		5	4	4	4	4	3	3	3	3	3
III. Co-operative Banks		34	37	50	56	74	99	110	115	119	122
(a) Class A		7	7	29	36	45	73	96	100	98	105
(b) Class B	.,.	27	30	21	20	29	26	14	15	21	17
IV. Post Office Saving Banks (Punjab Circle)	/2	471	796	958	962	1,038	1,040	1,044	1,122	1,180	1,636
All Types of Banks	8	312	1,112	1,296	1,305	1,392	1,427	1,448	1,558	1,629	2,091

Source: Reserve Bank of India.

Scheduled Banks--

A1. Scheduled Banks registered in India.

Non-Scheduled Banks-

- A2. Banks with paid-up capital and reserves of Rs 5 lakhs and above.
- B. Banks with paid-up capital and reserves between Rs 1 lakh to Rs 5 lakhs.
- C. Banks with paid-up capital and reserves between Rs 50,000 and Rs 1 lakh.
- D. Banks with paid-up capital and reserve of less than Rs 50,000.

Co-operative Banks---

. .

- A. Banks with capital and reserves of Rs 5 lakhs and above.
- B. Banks with capital and reserves up to Rs 5 lakhs.

Notes.— Figures regarding co-operative banks for the years 1959 onwards have been taken from the Registrar, Co-operative Societies, Punjab.

- 2. Figures regarding co-operative Banks are as on 30th June and figures relating to other Banks relate to the reference date of 31st March.
- 3. Banking offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury-Pay Office, Cash Office.

BANKING Indian Commercial Banks operating in Punjab

No. 23.2

Type of Bank	Year	Number of Banks	Number of Offices	Paid-up Capital (Lakh rupces)	Reserves (Lakh rupees)
The state of the s	2	3	4	5	6
. Scheduled Banks-A !	1950	5	220	96.1	221.9
	1952	4	195	76.2	68.8
	1954	4	213	46.6	40 .9
	1955	. 4	213	46.1	40.2
	1956	1	212	10.0	10.1
	1957	3	267	28.9	92.6
	1958	3	279	28.9	97.7
	1959	3	307	28.9	60.8
	1960	3	314	48.9	43.3
t 11 (11 11 1m 1 (2) 10	1961	3	318	48.9	47.5
I. Non-Scheduled Banks (i) A2	1950	10	65	59.9	106.1
	1952	9	65	52.9	126.9
	1954	7	- 56	49.6	150.4
	1955	5	55	30.3	109.9
	1956	4	51	23.2	85.1
	1957	3	7	8.2	22.6
	1958	3	8	8.2	22.8
	1959	2	7	6,4	10.5
	1960	2	8	6.4	10.7
	1961	2	7	6.4	11.0
(ii) B	1950	2	13	4.7	2.1
	1952	3	14	6.3	2.4
	1954	3	14	5.9	2.4
	1955	; 4	15	6.9	3.4
	1956	3	. 13	5.7	3.4
	1957	2	11	5.2	2.3
	1958	2	4	5.2	2.3
	1959	2	! 4	4.4	3.4
	1960	3	. 5	7.0	3.0
	1961	3	5	7.1	3.0

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BANKING
Indian Commercial Banks operating in Punjab—contd

No.	23	2

Type of Bank	Year	Number of Banks	Number of Offices	Paid-up Capital (Lakh ^a rupees)	Reserves (Lakh rupees)
the state of the s	2	3	4	5	6
(iii) C	. 1950	1 .	2	0.7	0.1
	1952	1	1	0.5	
	1954	1	1	0.5	0.01
	1955		Manaria	mar-PM	i i i
	1956		Venezia de	\$100 miles	•
	1957	► vr	<u></u>	grap, and	
	1958			%+	
	1959	***************************************	Name and	p	·
	1960				
	1961	• •		g ₁ = 0.1	
(iv) D	. 1950	2	2	0.08	
	1952			pe for	
	1954	**		* =r	+··-
	1955			NA = 11	- -
	1956	.,		good	p
	1957			- ***	p
	1958				Be see
	1959			Brown Com-	Acc. or
	1960	W. 1 M		6	
	1961			serve or th	p ro-
Total (A2+B+C+D)	1950	15	82	65.4	108.3
	1952	13	80	59 .7	129.3
	1954	11	71	56.0	152.8
	1955	9	70	37.2	113.3
	1956	7	64	28.9	88.5
	1957	5	18	13.4	24.9
	1958	5	12	13.4	25.1
	1959	4	11	10.8	13.9
	1960	5	13	13.4	13.7
	1961	5	12	13.5	14.0

BANKING

Indian Commercial Banks operating in Punjab—concld

No. 23.2

Type of Bank	Year	Number of Banks	Number of Offices	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees
1	2	3	4	5	6
Grand Total (I+II)	de maior per e van filo-	man and a second file	errore - to an en speciel en television de glattages aprecies el	race the filler is therefore a flecture of fillers is physical a fle	
	1950	20	302	161.5	330.2
	1952	17	275	135.9	198.1
	1954	15	284	102.6	193.7
	1955	13	283	83.3	153.5
	1956	8	276	38.9	98.6
	1957	8	285	42.3	117.5
	1958	8	291	42.3	122.0
	1959	7	318	39.7	74.7
	1960	8	327	62.3	57.0
	1961	8	330	62.4	61.5

Source: Reserve Bank of India.

Note.—Banking offices include Registered Office, Head Office, Central Office, Branch, Sub-branch Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office.

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BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1962

No. 23.3

DISTRICT		1		Nume	ER OF OFFICE	<u>s</u>	!
Town		Population (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	y -bit manner	2	3	4	5	6	7
HISSAR			W. A. C. C. C. C. C. C. C. C. C. C. C. C. C.				
Bhiwani		58,194		i	1	j	3
Fatehabad		12,461		1		1	2
Hansi	***	33,712	2		1	2	5
Hissar		60,222	2		1	2	5
Jakhal		3,138	1	-			1
Dabwali		15,421	1	_		1	2
Loharu		4,465				1	1
Sirsa	***	33,363	1		1	2	4
Tohana		12,394	1		1		2
Uklana Mandi		3,588	1				1
ROHTAK					Ì		
Gohana		11,076	₩	1		1	2
Jhajjar		14,234	φor − ma	Barrer any		1	1
Rohtak		88,193	2		1	3	6
Sonepat		45,882	1		1	2	4
Bahadurgarh	,,,	14,982	1	A	1	1	3
GURGAON			•				
Ballabhgarh	***	8,330	1		1	1	3
Faridabad		50,709	1	<u>.</u>	t i	3	5
Gurgaon		37,868	1		t :	2	4
Hodal		10,558	Ba 14		1		1
Nuh		3,772	par		•	i	1
Palwal	•••	27,863	1	·	1	i	3
Rewari	***	36,994	1		1	2	4
Bawal		5,924	*			1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1962—contd

No. 23.3

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DISTRICT				Nu	MBER OF OFFIC	CES	
Town		Population (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1		2	3	4	5	6	7
KARNAL			Addition to be a supplement of the supplement of				
Kaithal	***	34,800	1		1	2	4
Karnal		72,109	1		1	3	5
Nilokheri		8,035	1	-	kerronik		1
Panipat	,,,	67,026	1		1	2	4
Smalkha			gannery	\$1.4~ \$	1		1
Shahabad	•••	18,975	- 3		1		1
Thanesar AMBALA		16,828	1		_	t ·	2
Ambala (Cantt, and City)	•••	181,747	3	i	2	5	10
Chandigarh		89,321	2	1	1	6	10
Jagadhari		32,637	1		1	3	5
Kalka	***.	18,068		<u> </u>	1		1
Kharar		8,266		_	1	1	2
Kurali	***	6,390	1		1		2
Morinda		7,540	Mary Marshall			1	1
Nalagarh	***	3,096			_	1	1
Yamuna Nagar	•••	51,672		1	1	4	6
Rupar		14,136	arra na	1	1	2	4
Sadhaura		7,775			_	1	i
Narjan garh						1	1
SIMLA							
Kandhaghat		• •			_	1	1
Kasauli		4,102		1		_	1
Simla		42,597	1		1	3	5

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BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1962—contd

No. 23.3

	,	!		Nume	ER OF OFFICE	Ś	
Town		Population (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Tota
1		2	3	4	5	6	7
KANGRA				1		*	Ì
Dharamsala		10,255	1) 	1	1	3
Hamirpur					-	1	1
Kangra		5,775			1	1	2
Kulu		4,886	s-A		1	1	2
Nurpur	***	3,405		-	<u> </u>	2	2
Palampur		6,116	1		1	1	3
HOSHIARPUR							- 1
Balachaur			!	-	au-119	1	1
Chalete			-1-00			1	1
Dasuya		8,721	1	_		1	
Garhdiwala		3,153	_	_	_	1	
Garhshankar		5,976			1	1	
Hajipur		- Income	_	i	AMAZINIA AM	1	
Hariana	***	4,468	pat hipsone	_	<u> </u>	1	1
Hoshiarpur		. 50,739	1		2	4	
Mahilpur	٠.			_	1	1	:
Mukerian	••	. 8,676	1	-	1	1	;
Nangal		. 42,359	1		1	1	
Pajjodiota	.,		_	v-4-11		1	
Panjawar		. }		! -	_	i	
Posi	••			_		1	
Tanda Urmar		. 10,383			1	1	
JULLUNDUR							
Adampur	••	. 5,157	-		ļ 	1	
Banga Mandi		. 10,212	1	-	1	2	

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BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1962—contd

No. 23.3

				Nu	MIR OF OFFIC	CES	
District Town		Popula- tion (1961)	- State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1		2	3	4	5	6	7
JULLUNDUI Jullundur	R—CONCLD	26,530	3		4	13	20
Kartarpur	***	12,202			1	13	20
Nakodar	300	14,452	1	USF	1	3	5
Nawanshahr	***	14,097	1		1	2	4
Nurmahal	148	6,905	_	200	_	1	1
Phillaur	411	11,058	1		1	_	2
Shahkot			_			1	1
Goraya			_		1	1	2
	HIANA						_
Gajjarwal	***		_			1	1
Jagraon	***	29,617	1	_	1	3	5
Khanna	***	24,416	1	_	1	4	6
Ludhiana	***	24,402	3	_	4	15	22
Raikot Samrala	***	11,239 5,426	_	_		1	1 2
Mullanpur		, , , , ,	-	17-	1	-	1
FEROZE Abohar		46,863	1		1	4	_
Abonar Fazilka	***	32,015	1		1	1	6
razuka Ferozepore	•••	97,932	2	_	2	2	6
rerozepore Gidderbaha	***	17,364	1	_			1
Guruhar Sahai	***	4,293	1		_		1
alalabad	***	7,723			1		1
Malout	***	20,774	1	_	1	3	5
Moga		47,779	1	_	1	3	5
Muktsar	***	30,765	1	_	1	1	3
Zira	•••	8,118		_	_	1	1

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BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1962—contd

No. 23.3

			r	Number of (OFFICES		
District Town		Popula- tion (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Tota
1		2	3	4	5	6	7
AMRITSAR Ajnala			134			1	1
Ajnaia Amritsar	***	3,98,047	1		5	20	26
Bhikhiwind	***		200	100	,	1	1
	***						_
Chogawan	-	11,915			1	1	1
Jandiala Guru	-	70.700		- A			1
Patti -	***	15,883		1	1	1	3
Rayya	***		A TAN	—	-	1	1
Majitha	***	6,973		_	_	1	1
Tarn Taran	***	20,961	1	_	1	2	4
Chatanpur	***	• •			_	1	1
GURDASPUR							
Batala	***	51,300	1	_	1	4	6
Dalhousie]	***	8,438	-	-	1	-]	1
Dehra Baba Nanak	***	5,297		40.00	-	1	1
Dhariwal	***	9,601		-	1	-	1
Dina Nagar	***	9,599	_	_	1	1	2
Dunera	***	**	_	-		1	1
Ghanike Bangar			-		-	1	1
Kahnuwan	•••		_	– [_	1	1
Kalanaur j	•••	••	_	_		1	1
Gurdaspur	***	27,665	1	_	1	2	4
Pathankot	***	46,330	1	_ 1	1	4	6
Qadian		11,481	_		1	_	1
Shomar				_	_	1	1
PATIALA Bassi		13,042		1	_	1	2
Doraha		4,602	_	1	1	1	3
Dera Bassi	•••	4,051				1	1
Dorn Dassy			- 1	ł	ŀ	- 1	-

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BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1962—contd

No. 23.3

			Ν̈́υ	mber of O	FFICES		
District Town		Popula- tion (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1		2	3	4	5	6	7
PATIALA—CONCLI Gobind Garh		7,026		1	1	1	3
Nabha	***	30,603	1	1	1	1	4
Patiala	***	1,25,234	_	3	2	5	10
Lajpura	***	11,211		1	1	1	3
Samana	***	16,133	****	1		1	2
Sirhind	•••	9,608	_	1	1	1	3
SANGRUR hmedgarh	***	9,074	1	1	1	-	3
Barnala	***	21,354		1	1	1	3
Dhuri	484	14,835		1	1	1	3
find	•••	24,216	-	1	1	1	3
ulana	···	5,155		1		No.	1
.ehrag ag a	***	7,847	_	1	_	1	2
Malerkotla		39,543	_	1	1	1	3
larwana	***	14,037	_	1	1	Montel	2
afidon	***	9,223		1			1
angrur	***	28,344	~~	1	1	1	3
baina	•••					1	1
unam	•••	21,408	-	i	1	1	3
apa	•••	6,220		1	-	1	2
Jehana	•••	4,387		1	-		1
BHATINDA			}		İ		
hatinda	•••	52,253	1	1	1	4	7
udhlada		8,620	-	1	-		1
aridkot		26,735	-	1	1	1	3
Goniana		8,054	-	1	-	-	ī

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1962-concld

No. 23.3

			1	NUMBER OF	OFFICES		
District Town		Popula- tion (1961)	State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1		2	3	4	5	6	7
BHATINDA— con-	CID	17,170		1			1
Kot Kapura		32,021	_	1	1		2
Barctta		7,041	-	1			1
Mansa	•••	22,473		1	1	1	3
Maur		10,944	_	1	_		1
Raman Mandi		9,507	_	1			1
Rampura Phul		19,700	1	1	1	1	4
KAPURTHA Hamira	ALA	.,		1		_	1
Kapurthala		29,334	4446	1	1	1	3
Phagwara	***	37,929	1	1	1	2	5
Sultanpur Lodhi	***	7,661		1			T .
MAHENDRAGA Dadri (Charkhi)	RH	13,839	_	. 1		ſ	2
Mahendragarh	***	9,071	_	1		1	2
Narnaul	***	23,959		1	1		2
GRAND TOTAL	444		68	50	104	239	461
Punjabi Region	•••		38	36	71	168	313
Hindi Region			30	14	33	71	148

Source: Reserve Bank of India.

Notes.—(1) Banking Offices include Registered Office, Central Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office and Co-operative Banks.

⁽²⁾ Information regarding offices of Scheduled Banks is as on 31st March, 1962 wherever available while that regarding non-Scheduled Banks and Co-operative Banks is as on the date of the latest Balance Sheet or return.

BANKING

Number of Banking offices in various places of Punjab by Population range

Nc. 23.4

Classified by Population (1951 Census)

		2,00,000 10 5,00,000	2,00,000	1,00,000 10 2,00,000	2,00,000	75.000 to 1,00,000	000,000,	50,000 to 75,000	75,000	25,000 to 50,000	20,000
Year		Number of Places	Namber Po Po Beces	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
-		ri	rn.	 	.	4	7	00	6	10	=
1950	:	_	37		52			9	22	16	64
1951	:	2	46	2	31	ei	10	47	17	15	53
1952	:	2	45	7	138	ы	10	V1	12	15	56
1953	;	7	43	2	25	71	12	S	21	16	56
1954	:	2	44	2	25	7	11	5	22	16	09
1955	:	c)	42	2	25	N	13	2	22	16	61
1956	:	61	40	2	23	2	1.5	٧,	22	15	89
1957	:	C	38	61	24	7	91	5	23	15	65
1958	:	C)	37	7	25	61	12	5	19	15	53
1959	:	7	42	e1	30	23	91	٧.	24	4	29
0961	 :	2	43	7	32	۲۱	16	٠,	25	15	72
1961	:	ω.	99	۲۱	61	Ψ.	22	∞	43	24	64

BANKING
Number of Banking Offices in Towns of different size in Punjab—concld
Classified by Population (1951 Census)

23.4-concld

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Number of Places Number of Places	Year		10,000 to 25,000	25,000	5,000 to 10,000	. 000'0	Below 5,000	2,000;	Unclassified	sified	Total	
1 12 13 14 15 16 17 18 19 20 36 82 25 35 35 46 8 9 133 36 77 28 44 36 40 2 2 2 128 36 77 29 43 35 39 1 1 1 1 123 35 80 28 43 33 35 - - - 123 35 80 28 46 30 35 7 7 130 38 92 28 46 30 35 7 7 130 39 101 30 55 35 45 24 23 24 153 39 119 32 45 27 28 155			Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
39 82 25 35 46 8 9 133 36 77 28 44 36 40 2 2 128 36 77 29 43 35 39 1 1 1 127 35 80 28 46 30 35 5 5 123 38 92 28 46 30 35 7 7 130 38 92 28 46 30 35 7 7 130 39 101 30 55 34 15 16 138 39 119 32 45 23 24 153 38 120 32 45 27 28 156 38 120 34 48 30 30 16			12	13	14	15	16	17	18	19	20	21
36 77 28 44 36 40 2 2 128 36 77 29 43 35 39 1 1 1 127 35 80 28 43 33 35 123 35 90 28 46 30 35 7 7 123 38 92 28 46 30 35 7 7 130 39 101 30 55 35 45 23 24 153 37 81 27 42 21 24 2 2 113 38 120 32 66 34 48 30 30 160 41 104 34 37 16 30 30 160	1950	:	39	82	25	35	35	46	80	6	133	347
36 77 29 43 35 39 1 1 1 127 35 80 28 43 33 35 123 35 90 28 46 30 35 7 7 130 39 97 29 48 29 34 15 16 136 39 101 30 55 35 45 24 23 24 153 37 119 37 42 21 24 22 24 153 39 119 32 45 27 24 25 113 38 120 32 66 34 48 30 30 160 41 104 34 37 16 32 158	1951	;	36	77	28	44	36	40	7	7	128	320*
35 80 28 43 33 35 - - 123 35 90 28 46 30 35 5 5 125 38 92 28 46 30 35 7 7 130 39 97 29 48 29 34 15 16 138 39 101 30 55 35 45 23 24 153 37 81 27 42 21 24 2 2 113 39 119 32 66 34 48 30 30 160 41 104 34 37 16 30 30 160	1952	:	36	77	29	43	35	39	1		127	316
35 90 28 46 30 35 5 5 125 38 92 28 46 30 35 7 7 130 39 97 29 48 29 34 15 16 138 39 101 30 55 35 45 23 24 153 37 81 27 42 21 24 2 2 113 39 119 32 66 32 45 27 28 155 38 120 32 66 34 48 30 30 160 41 104 34 57 13 16 30 32 158	1953	:	35	80	28	43	33	35	ı	1	123	315
38 92 28 46 30 35 7 7 130 39 97 29 48 29 34 15 16 138 39 101 30 55 35 45 23 24 153 2 37 81 27 42 21 24 2 2 113 2 39 119 32 66 34 48 30 30 160 4 41 104 34 37 16 30 30 160 4	1954	:	35	06	28	46	30	35	1/0	٠,	125	338
39 97 29 48 29 34 15 16 138 39 101 30 55 35 45 23 24 153 37 81 27 42 21 24 2 2 113 2 39 119 32 66 34 48 30 30 160 4 41 104 34 57 13 16 30 30 160 4	1955	:	38	92	28	46	30	35		7	130	343
39 101 30 55 35 45 23 24 153 37 81 27 42 21 24 2 2 113 39 119 32 66 32 45 27 28 155 38 120 32 66 34 48 30 30 160 41 104 34 57 13 16 30 32 158	1956	:	39	76	29	48	29	34	15	16	138	354
37 81 27 42 21 24 2 2 2 113 39 119 32 66 32 45 27 28 155 38 120 32 66 34 48 30 30 160 41 104 34 57 13 16 30 32 158	1957	:	39	101	30	55	35	45	23	24	153	391
39 119 32 66 32 45 27 2 8 155 38 120 32 66 34 48 30 30 160 41 104 34 57 13 16 30 32 158	1958	÷	37	30	27	42	21	24	7	7	113	195
38 120 32 66 34 48 30 160 160 41 104 34 57 13 16 30 32 158	1959	÷	39	119	32	99	32	45	27	. 28	155	437‡
41 104 34 57 13 16 30 32 158	1960	;	38	120	32	99	34	48	30	30	160	452‡
	1961§	:	41	104	34	57	13	16	30	32	158	456‡

Source: Reserve Bank of India.

*Decline is due to reduction in number of reporting offices because of failure to report and partly because several of them had ceased to function as Banking Companies.

†Does not include Co-operative and Foreign Banks as details thereof are not separately available. Some decrease is also due to voluntary liquidation or which otherwise ceased to be Banking companies or which did not submit returns.

‡Doos not include Banking offices which have not sent required Statistics, were in liquidation or were refused licences under section 22 of Indian Banking Companies Act, 1949.

\$\$The information for the year, 1961 is according to the Population of 1961 Census.

BANKING

District-wise Development of Banking Offices in the State of Punjab

No. 23.5

	Domilotion				Number	OF OFFICES			
District	1961		State Ban	State Bank of India		Pun	Punjab National Bank	Bank	
		1959	1960	1961	1962	1959	1960	1961	1962
1	7	9	4	2	9	7	00	6	10
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Hoshiarpur Ji hindur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Mabendragarh	15,40,508 14,20,301 12,40,706 13,73,473 10,62,518 10,22,519 16,12,519 16,12,519 16,12,519 16,12,519 16,13,4916 16,12,519 16,13,4916	######################################	<u> </u>	044000H44000HHHHH	04000-040000m	ころららりませるのののアファのらご	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Total	* 2,03,06,812	2 67	74	22	33	88	104	2	7

Note.—Banking Offices include Registered Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Office Pay, Treasury Pay Office, "Included 20,453. Population of Lahaul and Spiti District.

BANKING

Dittrict-wise Development of Banking Offices in the State of Punjab-concld

No. 23.5-concld

	ļ ·	1	1 1		l ,
	_	1962	ผ	25 25 25 25 25 25 25 25 25 25 25 25 25 2	461
	٠	1961	21	825554-48825685555 612733866333874-485556	456
	Total	1960	20	22 22 22 22 22 22 22 22 22 22 22 22 22	439
		1959	19	23 28 28 28 28 28 28 28 28 28 28 28 28 28	408
20		1962	18	0.00 12 25 25 28 28 28 28 28 28 28 28 28 28 28 28 28	239
NUMBER OF OFFICES	ks	1961	17	01827888884788128 11282525288847	232
NUMBER	Other Banks	1960	16	00 8 8 8 6 4 6 8 7 4 5 5 5 5 1 1 8 0 0 2 4 4 7	218
		1959	15	00000000000000000000000000000000000000	199
		1962	14	24 64 1	20
	f Patiala	1961	13	11 1 1 1 1 1 1 1 1 1	8
	State Bank of Patiala	1960	12	111121141	3
	Sta	1959	111	11111 111111111111111111111111111111111	4
					:
	햦		-		ਾਰ
	District			*	Total
				Hissar Rohtak Rohtak Runal Ambala Simla Kangra Hoshiarpur Jullundur Ferozepore Amritsar Gurdaspur Patiala Sangrur Mahendragarh	

Source: Reserve Bank of India and Registrar, Co-operative Societies, Punjab.

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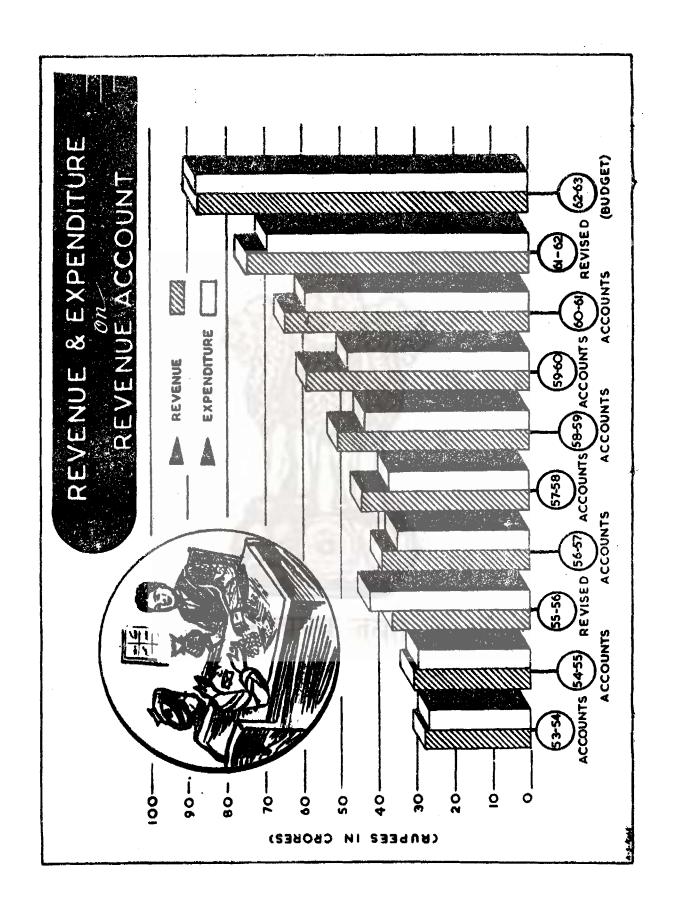
BANKING

Number of Banking Offices in various States Per thousand square miles of Area and per lakh of Population

No. 23.6

State		*Number of Banking Offices	Area (thousand square miles)	Number of banking Offices (per thousand square miles of Area)	Population (1961) (000)	Number of banking Offices per lakh of population
1		2	3	4	5	6
Andhra Pradesh	***	440	106	4.15	35,983	1.22
Assam	,	89	47	1.89	11,873	0.75
3ihar		228	67	3.40	46,456	0.49
3ujrat		586	72	8.14	20,633	2.84
ammu and Kashmir	,	50		• •	3,561	1.43
terala		543	15	36.20	16,904	3.21
1adhya Pradesh		400	171	2.34	32,372	1.24
ladras	•••	886	50	17.72	33,687	2.63
laharashtra	* * *	1,180	119	9.92	39,554	2.98
1 ysore		690	74	9.32	23,587	2.92
rissa	475	88	60	1.47	17,549	0.50
unjab		456	47	9.70	20,307	2,25
lajasthan		250	132	1.89	20,156	1.24
Ittar Pradesh		580	114	5.09	73,746	0.79
Vest Bengal	•••	326	34	9.59	34,926	0.93
Delhi		174	0.6	290 · 00	2,659	6.69
limachal Pradesh		27	11	2.45	1,351	2.08

Source: Reserve Bank of India and Economic and Statistical Organisation, Punjab.
*Number of Banking Offices relate to the year 1961 whereas information relating to area and population is according to 1961 Census (Provisional figures).



SECTION XXIV

PUBLIC FINANCE

This section gives information relating to Revenue and Expenditure of the Punjab Government and Small Savings Schemes introduced in Punjab by Government of India. There are fourteen tables in this section and the figures relate to the financial year April to March.

Table Nos. 24.1 to 24.4.—The section begins with two tables relating to Punjab Government revenue and expenditure charged to revenue account for the years 1953-54 to 1962-63. The third table presents data relating to expenditure on development and social services. This is followed by a table which gives information on capital account not charged to revenue.

Table Nos. 24.5 and 24.6.—Detailed figures about budgetary position on revenue account and capital budget (receipts and disbursement) have been given in these tables.

Table Nos. 24.7 to 24.11.—Show Economic classification of Punjab Budgets from 1959-60 to 1962-63.

Table Nos. 24.12 to 24.14.—An account of small savings schemes has been given in these tables.

Figures in this section have been taken from the Punjab Government Budgets and from the National Savings Commissioner, Government of India.

PUBLIC FINANCE

Punjab Government Revenue

No. 24.1

Source of Revenue	1953-54 (Accounts)	1954-55 (Accounts)	1955-56 (Revised)	1956-57 1957-58 (Accounts)	1957-58 (Acounts)	1958-59 (Accounts)	1959-60 (Accounts)	1958-59 1959-60 1960-61 (Accounts)	1961-62 (Revised)	1962-63 (Budget)
2	3	4	5	9	7	00	6	10	111	12
Share of Central Excise	04.04	75 31	87 58	84 91	105 47	371.57	178.83	376 83	392.66	707.73
Share of Taxes on income		10.0	07.30	7	1	70.310				
other than Corporation	249.42	237.48	234.12	235.00	310,86	321.39	336.32	368.79	395.47	403.00
Estate Duty		2.24	7.35	9.79	8.61	8.33	10.68	13.27	16.96	18.00
Land Revenue (Net)	328.33	327.59	287.19	306.98	333.71		444.12	425.08	417.36	435.37
State Excise Duty	447.43	504.22	481.11	595.24	567.71		539.54	561.52	560.75	519.53
Stamps	84.75	91.36	94.00	134.35	183.18	197.15	205.23	276.17	437.12	446.79
rorests Description	55.65	34.41	17.04	12.07	86.00	111.34	130.00	147.09	22 13	23.40
Registration Receipts under Motor	13.31	14.32	17.03	70.34	39.33		40.47	41.33	23.13	25.40
Vehicles Act	27.60	39.04	41.03	61.35	77.84	84.62				102.96
Other Taxes and Duties	431.72	479.74	498.47	615.38	756.89	933.07	404.51	422.81	502.34	462.79
Sales Tax	1	1	1	I	1	1		746.40		841.56
[rrigation	261.56	258.63	157.22	258.92	226.81	115.13		264.04		447.09
t Services		51.48	55.05	71.49	114.28	118.21		443.48		1,395.25
Administration	190.66	239.25	380.76	325.91	297.03	520.18		854.27	519.79	504.39
Civil Works and Miscel-		(()	1	1					ì	0
aneous*	117.83	158.88	243.76	367.42	512.46	520.45	244.91	167.40	335.71	358.29
Miscellaneous	258.20	284.84	590.14	370.03	325.47	370.41	498.24	768.33	90.089	815.23†
Extraordinary items	33.91	71.14	129.34	80.99	76.13	97.32	0.47	58.88	3.31	1.97
Grants-in-aid from the		0	,	6	1	1			,	
Centre Share of Taxes on Railway	153.73	187.83	244.12	208.22	235.56	231.72	265.31	264.93	1,151.67	1,097.34
Fares	ı	1	-	1	39.01	88.34	106.00	111.84	1	ļ
	1000				And the same of th		The state of the s			

**Notes.—Increase under the head Central Excise Duties for 1958-59 and onwards is due to the share of additional excise dury on mill-made textiles sugar and tobacco.

'Sales Tax' up to 1958-59 has been included under 'Other Taxes and Duties'. This Tax includes Central Sales Tax. General Sales Tax.

**An Sudas receipts of Multipurpose River Schemes also.

**Includes receipts of Roads and Water Transport Schemes and dividends from Commercial under takings.

PUBLIC FINANCE

Expenditure Charged to Revenue Account

No. 24.2

150.35 161.79 185.36 179.05 165.40 176.26 227.02 237.56 264.58 150.35 161.79 185.36 179.05 165.40 176.26 227.02 237.56 264.58 233.39 61.58 66.32 76.70 78.11 87.22 102.60 116.79 165.73 1.65.7	Type of Expenditure	1953-54 (Accounts)	1953-54 1954-55 (Accounts) (Accounts)	1955-56 (Revised)	1956-57 (Accounts)	1957-58 (Accounts)	1956-57 1957-58 1958-59 1959-60 1960-61 (Accounts) (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised)	1962-63 (Budget)
150.35 161.79 185.36 179.05 165.40 176.26 227.02 237.56 264.58 25.31 2.42 2.93 4.21 5.32 6.29 6.22 5.60 5.99 5.33 61.58 66.32 76.70 78.11 87.22 102.60 116.79 165.73 166.83 66.32 76.70 78.11 87.22 102.60 116.79 165.73 166.83 66.32 76.70 78.11 87.22 102.60 116.79 165.73 166.83 66.32 76.70 78.11 87.22 102.60 116.79 165.73 166.83 110.70 99.68 108.83 133.00 148.53 218.75 212.53 166.53 179.05 177.25 603.63 639.41 773.11 480.65 148.33 1546.05 137.59 179.05 177.25 603.63 639.41 773.11 480.65 179.30 470.29 408.07 409.65 177.13.11 480.65 177.13.11 166.63 177.15 177.		7	3	4	5	9	7	80	6	101	1
150.35 161.79 185.36 179.05 165.40 176.26 227.02 237.56 264.58 27.02 2.37.56 264.58 2.33 161.79 185.36 179.05 176.26 227.02 237.56 264.58 2.38 22.58 22.38 22.38 22.38 22.38 22.38 22.38 22.38 22.39 23.39 61.58 66.32 76.70 78.11 87.22 102.60 116.79 165.73 2166.32 27.02 2.34 2.29 76.70 78.11 87.22 102.60 116.79 165.73 21.65 21.39 22.30 22.30 26.32 28.49 20.75 21.35 11.36 18.33 18.61 17.26 22.38 240.30 148.53 133.00 148.53 177.26 22.39 22.30 246.39 367.15 18.31 1866.32 175.36 20.35 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.36 175.38 20.	A -Direct demand on the Reve-					The state of the s					
46.71 66.68 85.61 82.09 45.47 42.93 27.77 29.35 22.58 1.31 2.31 2.42 2.93 4.21 5.32 6.29 6.29 5.20 5.99 5.99 1.01 3.33 61.58 66.32 76.70 78.11 87.22 102.60 116.79 165.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 166.73 <td>nue — 1 Land Revenue ···</td> <td>150.35</td> <td>161.79</td> <td>185.36</td> <td>179.05</td> <td>165.40</td> <td>176.26</td> <td>227.02</td> <td>237.56</td> <td>264.58</td> <td>304.21*1</td>	nue — 1 Land Revenue ···	150.35	161.79	185.36	179.05	165.40	176.26	227.02	237.56	264.58	304.21*1
2.31 2.42 2.93 4.21 5.32 6.29 6.22 5.60 5.99 53.39 61.58 66.32 76.70 78.11 87.22 102.60 116.79 165.73 6.36 0.31 0.41 0.94 1.38 1.39 1.53 1.48 1.67 5.34 5.22 5.28 5.77 5.92 5.89 6.93 6.76 7.09 19.49 22.90 26.92 28.49 30.75 31.27 18.81 17.26 20.85 166.63 75.96 110.70 99.68 108.83 133.00 148.53 218.75 366.52 1,350.64 1,481.78 1,666.63 30.10 446.39 366.52 366.52 40.35 391.08 671.35 603.63 603.63 603.63 603.63 603.63 170.19 490.63 423.24 423.24 423.24 40.35 166.35 173.05 170.18 490.63 2918.08 6923.15 <		46.71	89.99	85.61	82.09	45.47	42.93	77.72	29.35	22.58	34.92
53.39 61.58 66.32 76.70 78.11 87.22 102.60 116.79 165.73 0.36 0.31 0.41 0.94 1.38 1.39 1.53 1.48 1.67 5.34 5.22 5.28 5.77 5.92 5.89 6.93 6.76 7.09 19.49 22.90 26.92 28.49 30.75 31.27 18.81 17.26 20.85 64.74 119.60 110.70 99.68 108.83 133.00 148.53 218.75 212.53 1,550.64 1,481.78 1,864.42 1,752.86 1,999.15 2,270.14 2,696.79 3,202.48 3,666.52 356.50 391.08 671.35 603.64 490.63 592.65 1,833.91 1,546.39 1,546.39 40.35 166.35 430.01 860.36 470.29 490.63 592.65 1,833.91 1,546.39 40.35 166.35 430.04 3,417.70* 4,90.63 5918.08 5,918.08		2.31	2.42	2.93	4.21	5.32	6.29	6.22	5.60	5.99	6.25
6.34 0.31 0.41 0.94 1.38 1.39 1.53 1.48 1.67 5.34 5.22 5.28 5.77 5.92 5.89 6.93 6.76 7.09 19.49 22.90 26.92 28.49 30.75 31.27 18.81 17.26 20.85 16.47 119.60 110.70 99.68 108.83 133.00 148.53 218.75 212.53 1,550.64 1,481.78 1,764.3 2.270.14 2,696.79 3,202.48 3,666.52 356.50 391.08 671.35 603.63 639.41 713.11 480.65 1,866.52 40.35 166.35 179.05 137.59 490.63 740.65 1,860.36 470.29 490.63 170.18 3,633.74 4,728.78 5,918.08 6,923.15		53.39	61.58	66.32	76.70	78.11	87.22	102.60	116.79	165.73	198.96
5.34 5.22 5.28 5.77 5.92 5.89 6.93 6.76 7.09 19.49 22.90 26.92 28.49 30.75 31.27 18.81 17.26 20.85 64.74 119.60 110.70 99.68 108.83 133.00 148.53 218.75 212.53 1,550.64 1,481.73 1,752.86 1,999.15 2,270.14 2,696.79 3,202.48 3,666.52 356.50 391.08 671.35 603.63 470.29 490.63 790.63 1,731.11 480.65 1,840.37 1,546.39 1,546.39 1,546.39 40.35 166.35 179.05 1,752.86 1,999.15 2,270.14 2,696.79 3,202.48 3,666.52 40.35 166.35 470.29 490.63 592.65 1,183.91 1,546.35 40.35 166.35 4135.14 3,417.70* 3,633.74 4,216.70 4,728.78 5,918.08 6,923.15		0.36	0.31	0.41	0.94	1.38	1.39	1.53	1.48	1.67	3.05
64.74 119.60 110.70 99.68 108.83 133.00 148.53 218.75 212.53 1,66.63 75.96 76.43 -23.76 14.61 88.39 401.30 446.39 367.15 356.50 391.08 671.35 603.63 1,999.15 2,270.14 2,696.79 3,202.48 3,666.52 433.23 430.01 860.36 470.29 408.07 490.63 592.65 1,183.91 1,546.05 1 40.35 166.35 179.05 137.59 129.32 170.18 0.12 10.38 3,00 2,690.04 2,985.68 4,135.14 3,417.70* 3,633.74 4,216.70 4,728.78 5,918.08 6,923.15	6 -Charges on account of Motor Vehicles Acts 7-Sales Tax 8-Other Taxes and Duties B-Revenue Account of Irriga-	-	5.22	5.28	5.77	5.92	5.89	6.93 17.86 18.81	6.76 18.13 17.26	7.09	6.79 19.32 23.78
356.50 391.08 671.35 603.63 639.41 713.11 480.65 423.24 620.80 1 433.23 430.01 860.36 470.29 408.07 490.63 592.65 1,183.91 1.546.05 1 40.35 166.35 179.05 137.59 129.32 170.18 0.12 10.38 3.00 2,690.04 2,985.68 4,135.14 3,417.70* 3,633.74 4,216.70 4,728.78 5,918.08 6,923.15	tion, Navigation, Embankment and Drainage Works C—Debt Services D—Civil Administration* 2	- C.	119.60 75.96 1,481.78	110.70 76.43 1,864.42	99.68 23.76 1,752.86	108.83 14.61 1,999.15	133.00 88.39 2,270.14	148.53 401.30 2,696.79	218.75 446.39 3,202.48	212.53 367.15 3,666.52	547.81 1,124.76 4,536.76
2,690.04 2,985.68 4,135.14 3,417.70* 3,633.74 4,216.70 4,728.78 5,918.08 6,923.15	E—Civil Works and Miscellaneous *3 F—Miscellaneous G—Extraordinary Charges	356.50 433.23 40.35	391.08 430.01 166.35	671.35 860.36 179.05	603.63 470.29 137.59	639.41 408.07 129.32	713.11 490.63 170.18	480.65 592.65 0.12	423.24 1,183.91 10.38	620.80 1.546.05 3.00	813.02 1,075.46*4 20.00
	Total	2,690.04	2,985.68	4,135.14	3,417.70*	3,633.74	4,216.70	4,728.78	5,918.08		8,715.09

^{*}Includes Rs 16,000 of capital account charged to revenue.
*Sales Tax' up to 1958-59 has been included under 'Other Taxes and Duties'.
*1. Includes Other Miscellaneous Contributions and assignments.
*2. Includes Administrative Services and Social and Development Services.
*3. Includes Multipurpose River Schemes and Capital Outlay in Public Works met from Revenue Account.
*4. Includes Road and Water Transport Schemes.

PUBLIC FINANCE

Expenditure on Development and Social Services (Revenue Account)

24.3
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Name of Departments	1956-57 (Accounts)	1956-57 1957-58 1958-59 1959-60 (Accounts) (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised)	1962-63 (Budget)
1. Agriculture	73	- 78		751	174	101	37.6
2. Animal Husbandry	.:.	47	53	63		6	130
3. Forests	77	78	87	103	117	166	199
	3.6	47	51	59	76	98	113
5. C. D. and N. E. S. Blocks and Local Development Works	134	128	170	151	211	300	281
6. Industries	42	54	55	70	136	178	240
7. Irrigation and Electricity*	208	284	317	108	157	448	456
8. Civil Works	311	213	244	257	285	398	427
9. Education	538	697	858	962	1.428	200	1487
10. Medical	146	171	161	225	262	308	363
11. Publio Health	50	25	86		159	170	202
12. Famine (Flood Relief)	· · ·	6	69	56	517	625	901
Total	1,664	1.879	2 784	2317	3 106	2 63 6	

Source: Punjab Budgets.

*Includes working expenses of Multipurpose River Schemes and Irrigation, Navigation, Embankments and Drainage Schemes.

PUBLIC FINANCE

Capital Account not Charged to Revenue

No. 24.4

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Heads of Accounts	1953-54 (Accounts)	1954-55 (Accounts)	1955-56 (Accounts)	1956-57 (Accounts)	1957-58 (Accounts)	1957-58 1958-59 (Accounts) (Accounts)	1959-60 (Accounts)	1959-60 1960-61 (Accounts) (Accounts)	1961-62 (Revised)	1962-63 (Budget)
1	2	3	4	5	9	7	90	6	10	=
Construction of Irrigation Works Capital Outlay on Schemes	196.43	356.36	665.54	-1.31	811.32	390.23	427.96	482.43	484.95	457.68
of Agricultural Develop- ment and Research	16.38	8.65	38.05	27.01	3.67	8.59	5.38	4.65	31.46	11.80
Development	42.78	39.74	69.62	60.32	53.11	38.88	-26.85	1.88	82.13	315.39
purpose River Schemes Capital Account of Civil	2,936.27	1,721.47	1,450.52	1,548.66	1,734.39	262.24	737.20	992.09	715.09	584.07
Works (Outside the Revenue Accounts)	73.15	166.62	289.23	323.15	321.55	361.33	361.00	519.37	603.26	753.55
Schemes Capital Outlay on Rail Road	12.39	-3.15	131.05	176.11	116.78	103.66		1	1	t
Co-ordination Schemes (Outside the Revenue Accounts) Capital Account of other Pro-		-	11.85	2.45	-3.64	5.61	6.08	% .8	12.68	10.10
vincial Works (Outside the Revenue Accounts)	3.29	4.80	25.87	23.55	27.29	31.89	63.69	70.22	0.25	2.00
State Trading Expenditure of New Control	-137.17	-118.57	-15.68	67.07	42.70	-121.65	87.90	201.82	-296.42	6.38
of Punjab at Chandigarh	215.53	203.91	279.37	-5.96	170.15	138.31	103.19	115.07	148.60	98.49
of Pension Transfer to the Continue.	3.78	0.25	0.58	98.0—	1.17	0.64	1.37	-1.14	0.26	2.50
Fund of Punjab State Capital Outlay on Road and Water Transport Scheme	1	[1	50.00	20.00			1	1	1
(Outside the Revenue Account)	l		1			1	I		73.97	97.86
Total	3,362.83	2,380.08	2,956.07	2,170.19	3,328.49	1,219.73	1,766.92	2,385.09	1,856.23	2,339.82

Source: Punjab Budgets.

PUBLIC FINANCE

Budgetary Position of Punjab (on Revenue Account)

No. 24.5

(Lakh rupees)

Particulars	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised)	196 2- 63 (Budget)
t	2	3	4	5	6	7
I-Revenue						
(a) Tax Revenue			1125			
(i) Taxes on income	323	339	358	392	418	427
(ii) Taxes on Property and Capital transactions	615	607	778	829	1,007	989
(iii) Taxes on Commodities and Services	1,575	1,991	2,091	2,214	2,254	{ 2,556
Total (i)+(ii)+(iii)	2,513	2,937	3,227	3,435	3,679	3,972
(b) Non-Tax Revenue	1,704	1,904	2,141	2,539	3,124	3,984
Total Revenue (a+b)	4,217	4,841	5,368	5,974	6,803	7,956
II—Expenditure						
(a) Non-Development Expenditure	1,399	1,607	2,018	2,713	3,061	3,566
(b) Development Expenditure	2,065	2,429	2,242	2,773	3,212	4,404
Total Expenditure	3,464	4,036	4,260	5,486	6,273	7,970
Surplus(+) or Deficit (—)	+753	+805	+1,108	+488	+530	—14

Source: Punjab Budgets.

Notes .- (i) Taxes on income include .- Share of Income Tax and Profession Tax.

⁽ii) Taxes on property cover.—Estate duty, land revenue, urban immovable property tax, stamps and registration.

⁽iii) In case of contribution from Forests and Transport the figures have been taken on a net basis under the sub-head 'non-tax revenue' since 1957-58 while for Multipurpose River Schemes from 1959-60 and onwards.

PUBLIC FINANCE Capital Budget of Punjab

No. 24.6		Capital	Capital Budget of Furjan	r unjao			(Lakh rupees)	(soodn
Particulars		1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 Revised	1962-63 (Budget)
1		2	3	4	2	9	7	8
(i) Permanent Debt	# P				218.87		313.03	
(ii) Floating Debt (a)	*	50.00	3.00			-	1	}
(iii) Loans from Centre	•	2,403.74	2,469.64	1,384.48	2,463.16	2,200.13	2,388.10	3,065.45
(iv) Unfunded Debt (a)	:	43.99	23.70	36.22	65.44	04.31	63.26	52.07
(v) Other loans	:	1	75.58	33.85	125.05	18.38	154.55	493.86
(vi) Loans and advances repaid to State Government	ernment	276.95	236.94	356.72	544.78	517.65	538.75	662.86
(vii) Deposits and advances and other items (a) (b)‡	(a) (b) ‡	447.00	263.87	285.73	-1,550.63	1,658.07	561.67	346.99
Total (j) to (vii)	:	2,327.68	3,072.73	2,097.00	1,866.67	4,458.54	4,019.36	4,621.23
B—Dispursements (I) Development—								
(i) Multipurpose River Valley Schemes (Gross)	(sso)	1,548.66	1,734.39	262.24	737.20	60,266	715.09	584.07
(ii) Irrigation and Navigation	* * *	-1.31	811.32	390.23	427.96	482.43	484.95	457.68
(iii) Schemes of Agriculture Improvement search	and Re-	27.01	3.67	8.59	5.38	4.65	31.46	11.80
(iv) Electricity Schemes	-	176.11	116.78	103.66		1		Ì
(v) Road Transport **	*	2.45	-3.64	5.61	6.08	8.00	86.65	107.96
(vi) Building, Roads and Water Works@	:	296.70	398.84	393.22	424.69	589.59	603.51	755.55
(vii) Industrial Development	:	60.32	53.11	38.88	-26.85	1.88	82.13	315.39
(viii) Others*	:	-5.96	170.15	138.31	103.19	115.07	148.60	98.49
Total	:	2,103.98	3,284.62	1,340.74	1,677.65	2,184.41	2,152.39	2,330.94

PUBLIC FINANCE
Capital Budget of Punjab—concld

(Lakh rupees)

No. 24.6-concld

		1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised)	1962-63 (Budget)
		2	3	4	8	9	7	8
(II) Non-Development—								
(i) State Trading (a)		67.07	42.70	-121.65	87.90	201.82	296.42	6.38
(ii) Other Financial Transactions†	:	-0.86	1.17	0.64	1.37	-1.14	0.26	2.50
Total	•	66.21	43.87	-121.01	89.27	200.68	-296.16	8.88
Total Capital Outlays (I+II)		2,170.19	3,328.49	1,219.73	1,766.92	2,385.09	1,856.23	2,339.82
Discharge of Permanent Debt	:	50.00					1	
Repayment of Loans to Centre		99.45	225.90	599.87	750.60	1,019.07	751.05	808.52
Other Loans	:	ì	-	2.56	5.23	14.05	17.93	19.50
Loans and advances by State Government		391.18	383.49	644.40	695.48	2,001.66	1,923.59	1,843.76
Total Disbursements	9 9	2,710.82	3,937.88	2,466.56	3,218.23	5,419.87	4,548.80	5,011.60
C. Surplus (+) or Deficit () on Capital Account	Account	-383.14	865.15	-369.56	-1,351.56	961.33	-529.44	-390.37

Source: Punjab Budgets.

(a) Figures are net. (b) Including contingency fund transactions (net).

@—Expenditure on Capital Account of civil works outside the Revenue Accounts + other Provincial works outside the Revenue Account. *—Expenditure of New Capital of Punjab at Chandigarh.

†--Payment of commuted value of Pensions.

**-Includes capital outlay on Road and Water Transport Schemes outside the Revenue Account from 1961-62 (Revised) and onwards ‡Including remittances (net) from 1959-60 (Accounts) and onwards.

PUBLIC FINANCE
Total Expenditure (excluding operating expenses of Departmental Commercial Undertakings)

No. 24.7 (Lakh rupees)

		1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised)	1962-63 (Budget)
i inal Outlays	•••	4,945	5,813	6,480	7,771
(a) Government consumption expenditure	•••	3,235	3,607	4,245	5,123
(b) Gross Capital for mation		1,710	2,206	2,235	2,648
Transfer payments to the rest of the economy—			!		
(a) Current transfers	***	988	1,808	1,766	1,355
(b) Capital transfers		111	166	276	289
Financial investment and loans to the rest of th my (net)	e econo-	170	1,485	1,480	1,525
Total Expenditure	A33	6,214	9,272	10,002	10,940

Source:—An Economic Classification of the Punjab Government Budgets 1959-60 to 1962-63, issued by the Economic and Statistical Organisation, Punjab.

Net Capital formation out of budgetory resources of the State Government

N+. 24.8

	Particulars		1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised Estimates)	1962-63 (Budget Estimates)
1.	Net Capital formation by State Government		1,679	2.152	2,146	2,544
	(i) Construction Works		1,619	1,914	2,216	2,363
	(ii) Machinery Equipment		. 124	171	160	187
	(iii) Increase in Inventories		64	67	230	_6
11.	Total Financial Assistance for net Capital formation		540	1,492	1,798	2,108
	(i) Grants for Capital Formation		75	120	214	206
	(ii) Loans for Capital Formation		446	1,372	1,496	1,583
	(iii) Investment in Shares	•••	19		88	319
1	Net Capital Formation out of Budgetory resources (I+II)		2,219	3,644	3,944	4,652

PUBLIC FINANCE

Gross and Net Savings of the State Government

No. 24.9

(Lakh rupees)

	Particulars	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised)	1962-63 (Budget)
1.	Gr oss Savings		3		
	(a) Saving of Government Administration	1,000	374	582	412
	(b) Depreciation provision of Government Administration and D. C. U. and retained profits of Departmental Commercial undertakings	23	32	39	45
Les	es- 				
2.	Expenditure on renewal and replacements	31	54	89	104
3.	Net savings by the State Government (1 minus 2)	992	352	532	353

Source:—An Economic Classification of Punjab Government Budget 1959-60 to 1962-63, issued by the Economic and Statistical Organisation, Punjab.

Net profits of Departmental Commercial Undertakings

No. 24.10

(Lakh rupees)

	Particulars	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised)	1962-63 (Budget)
f.	Gross Receipts	 940	930	1,168	1,346
2.	Operating Expenses	 831	848	1,089	1,249
3.	Net Profits (1 minus 2)	 109	82	79	97

Source:—An Economic Classification of Punjab Government Budget 1959-60 to 1962-63, issued by the Economic and Statistical Organisation, Punjab.

PUBLIC FINANCE Total Income generation by the State Government

No. 24.11		<u> </u>	(La	kh rupee
Particulars	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Revised)	1962-63 (Budget)
. Wages and salaries incomes generated by Government Administration	2,218	2,434	2,909	3,439
Net output of Departmental Commercial Undertakings	632	596	739	876
(a) Wages and salaries (including wages and salaries component of repairs and maintenance)	261	329	382	455
(b) Interest	273	210	330	385
(c) Profits (transferred to Administration and retained less renewals and replacements in excess of depreciation provisions)	- 98	57	27	36
Wages and salaries component of Government outlay on buildings and constructions*	547	653	759	815
Total $(1+2+3)$	3,397	3,683	4,407	5,130

Source:—An Economic Classification of Punjab Government Budget, 1959-60 to 1962-63, issued by the Economic and Statistical Organicalien, Punjab.

^{*}Calculated at 33.3 per cent of the total expenditure on buildings and constructions.

PUBLIC FINANCE

N o. 24.12			Small Savings Schemes in Punjab	ings Schen	aes in Pun	jah		Thou	(Thous and rupees)	(Sa
Scheme		1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
		2	m	4	5.	9	7	∞c	6	10
1. National Saving Certificates										
(i) Gross Receipts	:	20,451	14,311	17.486	28,257	2,356	00	<u>\$</u>		1
(ii) Encashment	:	8,009	11,284*	10,621*	15.152*	18,992	15,199	11.033	11,939	12,277
(iii) Net Receipts	:	12,442	3,027	6,865	13,105	-16,636	-15,217	-11,015	-11,942	-12,277
2. Post Office Saving Bank Deposits										
(i) Gross Receipts	;	1,42,446	1,63,910+	1,97,553+	2,26,389†	2,20,544	2,18,063	2,48,662	2,62,360	2,76,676
(ii) Encashment	:	1,24,000	1.36,679	1,41,861	1,69,162	2,02.767	2,17,158	2,30,923	2,34,824	2,45,655
(iii) Net Receipts	:	18,446	27,231	55,692	57,227	17,777	905	17,739	27,536	31,021
3. Treasury Savings Deposits-										
(i) Gross Receipts	:	3,216	2,306	1,593	1.313	2,318	1,803	2,600	3,361	4,453
(ii) Encashment	;		ļ	1	434	579	427	370	528	2,583
(iii) Net Receipts	;	3,126	2,306	1,593	879	1,739	1,376	2,230	2,833	1,870
4. National Plan Certificates		-								
(i) Gross Receipts			8,659	6,731	10,102	156	-	3		ţ
(ii) Encashment	:		89	1,678	1,150	4,074	2,027	1,235	941	937
(iii) Net Receipts	:	1	8,591	5,053	8,952	-3,123	2,020	-1,238	941	937
5. Fifteen-year Annuity Certificates-	-									
(i) Gross Receipts	:	1	161	47	109	109	176	163	181	34

51	-17		54,581	36,792*	17,789		9,251	137	9,114
4	137		65,208	39,702*	25,506		4,455	18	4,437
36	127		80,147	24,849	55,298		1,134		1,134
26	150		73,909	5,713	961,89	and the second	22		22
17	92		47,363	S	47,358				1
13	96				1		1	ı	
	47		1		1		1	. *** / *******************************	1
	161	Ó		i	1	and the second second	1		1
		_,	I		1			I	1
:	:		į	:	:		:	:	:
(ii) Encashment	(iii) Net Receipts	6. National Plan Saving Certificates-	(i) Gross Receipts	(ii) Encashment	(iii) Net Receipts	7. Cumulative Time Deposits-	(i) Gross Receipts	(ii) Encashment	(iii) Net Receipts

Source: National Saving Commissioner, Government of India.

*Includes disinvestment of old Securirities. †Includes Post Office Saving Bank interest.

PUBLIC FINANCE

Number of Accounts opened under "Cumulative Time Deposits Scheme*" in Punjab
(District-wise)

No. 24.13

	District		January, 1959 to March, 1960	1960-61	1961-62	April, 1962 to October, 1962
1.	Hissar		1,313	5,093	11,698	957
2.	Rohtak		3,591	10,476	7,916	806
3.	Gurgaon		4,528	6,406	7,765	465
4.	Karnal		5,062	12,096	18,654	1,186
5.	Ambala		1,781	6,697	9,023	921
6.	Simla	,,,	688	1,987	6,331	326
7.	Kangra	•••	659	3,395	5,868	457
8.	Hoshiarpur	•••	1,095	2,296	4,841	755
9.	Jullundur	•••	1,324	6,472	13,249	781
0.	Ludhiana	.,.	1,638	9,296	13,619	920
1.	Ferozepur		2,746	17,909	27,830	1,039
2.	Amritsar		1,793	5,569	13,079	1,100
3.	Gurdaspur		2,782	4,885	11,713	439
4.	Patiala	,	931	2,235	6,750	496
5.	Sangrur	* * *	3,276	28,026	20,398	1,358
6.	Bhatinda		1,660	4,601	5,80 5	291
7.	Kapurthala		417	2,741	3,633	258
8.	Mahendragarh		904	1,024	1,257	288
	Total		36,188	1,31,135	1,89,429	12,843

Source: Director, Small Savings, Punjab.

^{*}Scheme introduced from January, 1959.

PUBLIC FINANCE
Net Receipt of Small Savings Scheme securities in India (State-wise) during 1961-62

No. 24.14

	Name of State		National Savings Certificate (All minus)	Post Office Savings Bank Deposits	Treasury Savings Deposits	National Plan Certificates (All minus)	Fifteen- year Annu- ity Certi- ficates	National Plan Savings Certificates	Cumula- tive Time Deposits	Five-year Interest Free Prize Bonds	Total
	1		63	3	4	5	9	7	∞	6	10
-	1. Andhra	:	3,230	6,242	1,950	186	26	19,555	2,006	3,316	29,679
7	Assam	:	2,609	13,568	315	64	90	31,304	476	538	43,520
eri	Bihar	;	5,878	23,907	4,859	258	-14	50,233	2,661	1,176	76,686
4;	Delhi	:	11,212	6,576	1,936	999	19	22,437	807	1,809	21,854
5.	5. Gujarat	:	17,463	19,073	22,558	1,362	385	66,460	1,188	2,516	93,355
9	Himachal Pradesh	:	33	156	-18	11		360	∞	32	494
7.	Jammu and Kashmir	:	763	7,049	70	16	1	1,859	265	110	8,574
∞		:	1,651	5,708	1,999	57	-25	8,795	1,996	865	17,630
9.	Madras	:	8,756	9,855	-3,303	310	268	23,846	1,811	3,591	27,002
10	10. Madhya Pradesh	:	4,455	14,865	5,240	302	-36	10,752	1,117	2,168	29,349
11.	11. Maharashtra		45,678	39,381	12,832	2,301	1,254	1,75,973	3,699	7,856	1,93,016
12.	12. Manipur	:	12	692	-30	1	1	991	11	12	839
13.		! !:	3,749	4,513	4,825	194	30	19,126	908	2,073	27,430

PUBLIC FINANCE No. 24.14—concld

Total	10	21,110	47,679	12,647	1,189	1,30,422	1,19,169	185	9,01,829
Five-year Interest Free Prize Bonds	6	328	1,116	1,444	20	2,623	2,670	103	34,366
Cumu- lative Time Deposits	&	353	9,114	914	26	3,722	1,005	l	31,985
National Plan Savings Certificates	7	8,631	17,789	892'6	399	44,644	95,739	117	6,07,953
Fifteen- year Annuity Certificates	9	26	-17	-15	1	188	376	1	2,505
National Plain Perificates (All minus)	80	71	937	354		1,179	1,051	3	9,222
Treasury Savings Deposits	4	829	1,870	1,802	88	3,191	5,563		66,576
Post Office Savings Bank Deposits	6	12,008	31,021	1,664	694	95,326	43,392		3,35,690
National Savings Certificate (All minus)	12	994	12,277	2,576	38	18,093	28,525	32	1,68,024
		:	:	;	*	:	:	:	:
Name of State	-	14. Orissa	15. Punjab	16. Rajasthan	17. Tripura	18. Uttar Pradesh	West Bengal	20. Base Post Office	Total
		14.	15.	16.	17.	18.	19.	20.	

Source: National Savings Commissioner, Government of India, Nagpur.

SECTION XXV

INCOME-TAX

Table No. 25.1 relates to classification of the Income-Tax demand according to the class of assessees in the Punjab for the years 1953-54 to 1960-61.

The total tax demand (including surcharge) payable by the assesses according to the range based on total income before deduction of the allowance for earned income are shown in table 25.2 Assessees in the grade below Rs 3,000 in respect of classes of the assessees other than companies are generally non-residents liable to tax on the basis of their total World income.

The table Nos. 25.3 and 25.4 give an analysis of the tax demand on the income earned by assessees from Dividends and interest on securities for the year ended 31st March, 1961.

Table No. 25.5 relates to classification of the Tax payable according to all classes of assessees as on 31st March, 1961 in India (State-wise).

The source of the data is the Income-Tax Revenue Statistics issued by the Central Board of Revenue, Government of India.

INCOME-TAX

Classification of the Income-Tax Demand according to the Class of Assessees in Punjab

Class of Assessees	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
	2	3	4	5	9	7	8	6
A—INDIVIDUALS								
(a) Pure salary earners								
(i) Number of Assessees	5,229	4.461	4,043	3,949	2,912	5,259	5,159	5,296
(ii) Total income assessed (Rs)	3,27,42,417	3,34,82,749	2,93,60,661	3,46,65,540	2,17,66,000	3,70,82,000	3,91,83,000	3,84,42,000
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs)	14,18,901 3,13,23,516	22,96,106 3,11,86,643	16,70,153 2,76,90,408	51,75,571 2,94,89,969	12,08,000 2,05,58,000	13,12,000 3,57,70,000	37, 05,000 3,54,78,000	32,94,000 3,51,48,000
(b) Salary earners with income from other sources (i) Number of Assessees	2,399	2,072	2,393	2,435	2,258	3,447	3,475	4,566
(ii) Total income assessed (Rs)	2,38,91,437	2,14,21,922	2,39,52,046	3,13,75,947	2,40,09,000	3,26,87,000	3,48,26,000	4,87,72,000
(iii) Total demand of Income-tax, Super-tax, Surcharge payable (Rs)	23,73,821	20,96,077	21,04,382	36,37,863	30,24,000	36,45,000	40,02,000	87,66,000
(iv) Net income (Rs)	2,15,17,556	1,93,25,845	2,18,47,664	2,77,38,084	2,09,85,000	2,90,42,000	3,08,24,000	4,00,06,000
(c) All other sources								
(i) Number of Assessees	6,139	6,874	7,486	8,644	10,292	12,072	14,054	17,736
(ii) Total income assessed (Rs)	5,81,92,988	7,43,06,403	7,21,42,218	4,36,64,525	10,54,34,000	10,86,64,000	13,40,88,000	15,79,36,000
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs)	56,95,304	, 1,03,31,443	81,40,016	1,32,57,044	1,57,60,000	1,18,95,000	1,58,13,000	1,75,90,000
(iv) Net income (Rs)	5,24,97,684	6,97,49,603	6,40,02,202	8,04,07,481	8,96,74,000	9,67,69,000	11,82,75,000	14,03,46,000

B.—HUDU UNDIVIDED FAMILIES (ALL SOURCES)								
i) Number of Assessees	2,806	3,101	2,875	3,343	4,125	5,389	5,942	6,875
(ii) Total income assessed (Rs)	3,65,76,853	9,42,71,264	35,87,775	4,88,77,538	5,18,49,600	6,08,13,000	6,62,52,000	7.86.91.000
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs)	47.36.196	52.15.495	3.91.12.055	AT 44 834	960 % 85	900 70 47	000 67 63	
(iv) Net income (Rs)	3,18,40,657	3,74,97,199	3,19.66,549	4.21.32.704	4 55 23 000	5 47 19 000	5 00 10 000	000,62,18
C.—UNREGISTERED FIRMS AND OTHER ASSOCIATION OF PERSONS (ALL SOURCES) (i) Number of Assessees	1,365	1,857	1,773	1,489	1,566	2,492	2,263	2,537
(ii) Total income assessed (Rs)	1,49,11,724	2,24,88,481	1,89,01,585	2,02,49,157	1,52,15,000	1,98,70,000	1.78.58.000	2.21.95.000
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs)	23,69,216	41,48,399	26,38,101	52,64,711	23,16,000	24,62,000	27,05,000	28,74,000
(iv) Net income (Rs)	1,25,42,508	1,83,40,082	1,62,63,484	1,49,84,446	1,28,99,000	1,74,08,000	1,51,53,000	1,93.21.000
D—REGISTERED FIRMS								
(i) Number of Assessees	1	1		ı	417	424	510	592
(ii) Total income assessed (Rs)		-	[!	3,05,41,000	3.00.92,000	3.60.83.000	5.23.84.000
(iii) Total demand of income-tax, Super-tax and Surcharge patable (Rs)			1	1	7,97,000	7.48.000	9.21.000	20.56.000
(iv) Net income (Rs)		- 1			2,97,44.000	2,93,44,000	3.51.62.000	5.03.28.000
E—COMPANJES AND OTHER CON- CERNS Assessable at company rate (All sources) (i) Number of Assessees	244	220	206	51 41	263	206	86	273
(ii) Total income assessed (Rs)		1,13,72,768	1,33,59,520	1,61,56,206	1,58,34,000	1,98,73,000	1,48,81,000	2,28 06,000
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs)	70,36,127	47,76,662	54.60,823	70.89,357	75,38,000	1,00,17,000	000'98'69	1.04,10,000
(iv) Net income (Rs)	1,01,18,778	901'96'59	78,98,697	90,66,849	82.96,000	98,56,000	78,95,000	1,23,96,000

Classification of the Income-Tax Demand according to the Class of Assessees in Punjab---concld INCOME-TAX

Class of Assessecs	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61
	C-1	m	4	w	9	7	∞	6
F—All the Classes								
(i) Number of Assessees	18,236	18,585	18,676	20,898	21,833	29,289	31,601	37,925
(ii) Total income assessed (Rs)	18,34,70,324	20,57,85,017	19,35,93,784	26,72,76,174	26,46,55,000	18,34,70,324 20,57,85,017 19,35,93,784 26,72,76,174 26,46,55,060 30,90,81,000 34,31,71,000	34,31,71,000	42,12,26,000
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs)	2,36,29,625	2,36,29,625 2,88,64,182 2,39,24,780	2,39,24,780	4,07,58,092	4,07,58,092 3,69,65,000	3,66,73,000 4,04,74,000	4,04,74,000	5,41,19,000
(iv) Net income (Rs)	15,98,30,699	17,69,20,835	16,96,69,004	22,65,18,082	22,76,90,000	15,98,30,699 17,69,20,835 16,96,69,604 22,65,18,082 22,76,90,000 27,24,08,000 30,26,97,000 36,71,07,000	30,26,97,000	36,71,07,000
			And the second s			-		

Source :Income-tax Revenue Statistics, (Government of India)

Variations in figures of assessees in 1957-58 and onwards are partly due to changes in the classification of total income.

Minimum taxable income limit from 1953-54 to 1956-57 was Rs 4,200 and from 1957-58 onwards it has been reduced to Rs 3,000.

INCOME-TAX

Classification of the Tax Demand Payable for the year ended 31st March, 1961, according to the range of Total Income and Class of Assessees

No. 25.2

		Indivir	DUALS PURE SALA	ARY EARNERS
Grade of Total Income (Rs)	5	Number of assesses	Total income assessed (000 Rs)	Total demand of income-tax, super-tax, and surcharge payable (000 Rs)
1		2	3	4
Below 3,000	•••	153	365	1
3,0015,000	,	1,778	5,531	61
5,00110,000		2,449	16,231	335
0,00115,000		705	8,587	323
5.00120,000	***	101	1,754	140
20,001—40,000		74	2,043	298
40,001—1,00,000	* * *	16	850	286
,00,001—2,00,000		19	2,439	1,381
2,00,0015,00,000		-	_	-
Over 5,00,000		1	642	469
Total		5,296	38,442	3,294

INCOME-TAX

Classification of Tax Demand Payable for the year ended 31st March, 1961 according to the range of Total Income and Class of Assessees—contd

		Individuals		RS WITH INCOME F URCES	ROM OTHER
Grade of Total Income (Rs)		Number of assessees	Salaries (000 Rs)	Other sources (000 Rs)	Total demand of income-tax, super-tax and surcharge payable (000 Rs)
1		2	3	4	5
Below 3,000			-	_	
3,001 5,000		1,060	3,437	1,086	35
5,00110,000		2,297	12,029	3,975	402
10,00115,000		671	5,948	2,205	447
15,001 = 20,000	E	258	3,088	1,291	360
20,001 40,000	***	201	2,951	2,399	877
40,001—1,00;000	***	65	1,614	1,828	1,190
1,00,001 2,00,000	•••	7	104	667	417
2,00,0015,00,000		4	197	992	824
Over 5,00,000		3	107	4,854	4,214
Total		4,566	29,475	19,297	8,766

INCOME-TAX

Classification of the Tax Demand Payable for the year ended 31st March, 1961, according to the range of Total Income and Class of Assessees—contd

	UDIMIDU	NDIWIDUALSNON-SALARY EARNERS	RY EARNERS	H	HINDU UN-DIVIDID FAMILIES) FAMILIIS	
Grade of Total income (Rs)	Number of assessees	Total income assessed (000 Rs)	Total demand of income-fax. super-rax. surcharge payable (000 Rs)	Number of assessees	Total income assessed (000 Rs)	Total demand of inceme-tax super-tax. surcharge payable (000 Rs)	Net in- come (000 Rs)
			+		9	7	∞
	179	136	63		-		
:	6,518	27,604	225	789	3,389	20	3,369
:	7,142	49,448	1,347	3.641	26,660	708	25,952
:	1,966	23,925	1,396	1,222	14,792	819	13,973
:	813	13,878	1,195	267	9,733	858	8,875
:	883	23,422	3,940	510	13,640	2,339	11,301
•	206	11,189	3,845	125	6,992	2,543	4,449
	11	1,540	\$08	13	1,737	789	948
2,00,001 5,00,000	16	4,572	2,897	7	1,747	1,053	694
:	7	2,224	1,877		1	ì	l
:	17,736	1,57,938	17,590	6,875	78,691	9,129	69,562

INCOME-TAX

Gassification of the Tax Demand payable for the year ended 31st March, 1961, according to the range of Total Income and Class of Assessees—confd

		UNREG	HSTERED FIRMS AND C OF PERSONS	Unregistered Firms and other Associations of Persons	OCIATIONS		REGISTE	REGISTERED FIRMS	
Grade of Total Income (Rs)	9E	Number of assessees	Total income assessed (000 Rs)	Demand of incometax. strcharge and super-tax payable (000 Rs)	Net income (000 Rs)	Number of assessees	Total income assessed (000 Rs)	Total demand of income-tax. surcharge and super-tax payable (000 Rs)	Net income (000 Rs.)
		2	3	4	5	9	7	∞	6
Bolow 3,000	:		Con.	-	12	1	1		1
3,0015,000	:	1,225	4,842	66	4,743	1	1	i	;
5,00110,000	:	696	808'9	249	6,559	1	1	1	ì
10,001 15,000	:	189	2,263	146	2,117	i	*****	;	1
15,00120,000	;	80	1,385	130	1,255	1	and the same of th	and a	1
20,001—40,000	:	78	2,255	421	1,834	1	1	1	Ļ
40,0011,00,000	:	29	1,813	564	1,249	503	28,421	446	27,975
1,00,001—2,00,000	:	2	219	19	152	69	9,725	476	9,249
2,00,001—5,00,000	÷		2,041	954	1.087	91	4,702	296	4,406
Over 5,00,000	;	-	556	243	313	4	9;536	838	8.698
Total	:	2,587	22,195	2,874	19,321	592	52,384	2,056	50,328

Classification of the Tax Demand Payable for the year ended 31st March, 1961, according to the range of Total Income and Class of Assessees--concld

			Com	Companies		TOTAL	TOTAL ALL CLASSES CF	Assaserts	
Grade of Total Income (Rs)	ž	Number of assessees	Tota income assessed (000 Rs)	Total demand of incometax, surcharge and super-tax payable (000 Rs)	Net income (000 Rs)	Number of assessees	Total income assessed (000 Rs)	Total demand of income- tax, surcharge and super- tax payable (000 Rs)	Net income (000 Rs)
		C 1	.3	*	S	9	1	x	6
B :15w 3.000	:	84	901	53	2	124	621	118	503
3,0015,000	:	23	90	84	20	11.393	45,987	488	45,499
5.001 10,000	:	43	310	143	167	16,541	1.15,461	3,184	1,12,277
10,001 15,000	:	8	238	107	131	4.771	57,956	3,238	54,718
15,00120,000	:	12	663	94	105	83	31,328	777.2	28,551
20.001 - 40,000	;	30	876	425	451	1,776	47,586	8,300	39.286
40,0011,00,000	;	25	1,398	662	736	696	54,105	9,536	44,569
1,00,0012,00,000	;	13	3,223	1,529	1,694	143	19,654	5,464	14,190
200,001 5,00,000	:	10	3,157	1,435	1,722	3	17,408	7.459	9,949
Over 5,00,000	:	9	13,201	5,914	7,287	17	31,120	13,555	17.565
Total	:	273	22,806	10,410	12,396	37,925	4,21,226	54,119	3,67,16 🛡

Source: Income-tax Revenue Statistics (Goverrment of India)

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INCOME-TAX

Income from Dividends Assessed to Tax Payable for the year ended 31st March, 1961, according to range of Total Income and Class of Assessees

			Individ	PUALS	Н	INDU-UNDI FAMILIE	VIDED S
Grade of Total Income (Rs)		Number of assessees	Dividend income assessed (000 Rs)	Income tax, super-tax and surcharges (000 Rs)	Number of assessees	Income assessed (000 Rs)	Incometic x, super-tax and surcharges (000 Rs)
1		2	3	4	. 5	6	7
Below 3,000 3,001—5,000		3 435	502	4	24	56	
5,001—10,000		841	1,267	39	136	132	3
10,00115,000		380	758	53	75	126	7
15,00120,000		173	515	52	61	136	13
20,00140,000	,	226	1,264	256	74	243	46
40,001—1,00,000		90	799	294	56	272	109
1,00,0012,00,000		11	370	219	7	147	94
2,00,0015,00,000		11	441	310	. 3	4	3
Over 5,00,000		1	39	34			
Total	•••	2,171	5,956	1,261	436	1,116	276

NUMBER

Income from Dividends Assessed to Tax Payable for the year ended 31st March, 1961, according to range of Total Income and Class of Assessees—(concid)

Z . 25.3

SSESSFFS	Income-tax, super tax and surcharges (000 Rs)	13	=	12	46	73	99	308	442	433	355	179	1,926
ALL CLASSES OF ASSESSIFS TOTAL	Dividend income assessed to tax (000 Rs)	2	7	579	1.416	006	652	1,540	1,150	687	497	221	7,656
ALL CL	Mumber of assesses	=	16	467	984	457	236	306	160	28	17	10	2,676
	Hocome-tax, super tax and surcharges (000 Rs)	10	11	9	3	(r)	1	4	30	119	42	143	346
COMPANIES	Dividend income xn1 of beseess (88,000)	6	13	7	т -	¥2		20	9	149	52	177	428
	Mumber of assesses	00	13	C1	 რ	64		4	64	· ·	7	3	ੜ
MS	Income-tax, super tax and surcharges (000 Rs)	7		1	1	!	ļ		-		1		7
Registered Firms	Omeoni brobivica sassesses of bessesses (8,9,000)	9		!		1			9	21			27
REGIS	19 tədmuM səssəssa	'n		***************************************	1		1	1	9	٠ <u>٠</u>	sand	1	12
MS AND N OF	Income-tax, super tax and surcharges (000 Rs)	4	j	grand .	-	1	-	٣.	33,	[[сı	4
UNREGISTERED FIRMS AND OTHER ASSOCIATION OF PERSONS	Dividen I income assessed to tax	2		14	14	1	-	28	29	}	1	ιν. 	129
UNREGIST OTHER A	Number of	et		9	4		C)	4	9		[23
, ســـ	<u> </u>			:	;	:	:	:	:	;	:	:	:
	Grade of Total Income (Rs)		Below 3,000	3,001—5,000	5,001—10,000	10,001—15,000	15,001-20,000	20,001—40,000	40,001-1,00.000	1,00,001—2,00,000	2,00,001—5,00,000	Over 5,00,000	Total

Source: Income-tax Revenue Statistics (Government of India)

INCOME-TAX
Income from Securities Assessed to Tax for the year ended 31st March, 1961, according to range of Total Income and Class of Assessees

			INDIVIDUALS		HNDC	HINDU UNDIVIDED FAMILIES	MILIES
Grade of Total Income (Rs)		Number of assessees	Securties in- come assessed (000 Rs)	Income-tax and super tax (000 Rs)	Number of assessees	Securities income assessed (000 Rs)	Incometax and super tax (000 Rs)
		eı	to.	-	kr.	9	7
Below 3,000	1			1	1		
3,0015,000		49	32	-	w,	te,	
5.001—10.000	:	86	32	rı.	20	17	c 1
10,001—15,000	:	Z	F	U	f	ی	
15.001—20.000	:	37	°21	1	<u></u>	8	ca
20,00140,000	:	- 	7.3	5:	01	13	<i>e</i> ,
40.0011,00,000	•	20	34	13	٧.	57	15
1,00,001-2.00,000	:	et	· · · · ·	61	CI	C1	_
2,00,000—5,00,000		Prof.	ei Ei		*	7	1
Over 5,00.000	:	-	80	¢	1		
Total	± .	306	286	09	99	125	25
				_			_

61, according to range c(d)INCOME-TAX

	COLUMN TO THE PARTY OF THE PART	5
Income from Secu	Income from Securities Assessed to Tax for the year ended 31st March, 1967	inded 31st March, 1961
	of Total Income and Class of Assessees—(concl	ss of Assessees—(concl
No. 25.4		

	ONRE AND OT	UNREGISTERED FIRMS AND OTHER ASSOCIATIONS OF PERSONS	FIRMS	REGI	REGISTERED FIRMS	RMS		COMPANIES		ALL CLASS	ALL CLASSES OF ASSESSEES	EES
Grade of Total Income (Rs)	Number Securion of ties assessees income assessed (000 Rs	Number Securi- of ties ussessees income assessed (000 Rs)	Income- tax and super tax (000 Rs)	Number of assessees	Securities income assessed (000 Rs)	Income- (ax and super tax (000 Rs)	Number of assessees	Securities income assessed (000 Rs)	Incometax and super tax (000 Rs)	Number of assessees	Securities income assessed (000 Rs)	Incometax and super tax and super tax (000 Rs)
	C1	3	4	5	9	7	∞	6	01	Ξ		13
Below 3,000	61	4			1		∞	61	01	01	23	=
3,0015,000		٠.			1				-,	. 55		E)
5,001—10,000	ж	6	-		-	-	4	81		125	3	8
10,001—15,000	-	34	cr)		!			1	1	62	7.1	9
15,001—20,000		42	4		1				1	46	56	13
20,001—40,000	۷,	113	25		;	Í	goodd	9	2	88	205	48
40,001—1,00,000	7	183	54		1	[42	274	82
1,00,001-2,00,000		96	34	4	61	-	\$	49	40	<u>च</u>	F91	78
2,00,001—5,00,000		1	1		}			071	86	9	132	86
Over 5,00.000				[!			6	7	4	11	13
Total	22	486	123	47	19	-	24	211	191	422	1,127	370

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INCOME-TAX

Classification of the Tax Payable according to All Classes of Assessees as on 31st March, 1961 in India (State-wise) No. 25.5

		A	ALL CLASS OF AS	SESSEFS	
Name of State		Number of assessees	Total Income assessed (000 Rs)	Total Demand of Income-tax, Super tax and Sur- charge pay- able (000 Rs)	Net Income (000 Rs)
1		2	3	4	5
Andhra Pradesh		47,339	5,23,533	57,980	4,65,553
Assam		16,315	1,81,221	23,495	1,57,726
Bihar		27,841	2,92,832	35,978	2,56,854
Maharashtra		2,60,152	38,09,313	8,15,137	29,94,176
Gujarat		78,328	9,73,515	1,25,276	8,48,239
Jammu and Kashmir		5,566	55,692	4,624	51,068
Kerala	,	18,341	2,46,440	42,471	2,03,969
Madhya Pradesh		29,536	3,25,117	41,492	2,83,625
Madras	,,,	63,267	8,40,966	1,28,170	7,12,796
Mysore		43,601	4,99,539	66,563	4,32,976
Orissa		5,717	80,203	14,778	65,425
Punjab		37,925	4,21,226	54,119	3,67,107
Rajasthan		30,327	2,72,705	25,603	2,47,102
Uttar Pradesh		76,630	7,53,178	81,209	6,71,969
West Bengal		1,44,409	27,50,717	8,09,373	19,41,344
Delhi		64,685	7,03,645	1,03,942	5,99,703
Himachal Pradesh	j	834	72,95,087	5,61,193	67,33,894
Manipur		315	29,99,176	2,14,473	27,84,703
Tripura		993	79,77,736	5,21,129	74,56,607
Andaman and Nicobar Islands		103	10,14,758	49,659	9,65,099
Total		9,52,224	3,20,16,599	37,76,664	2,82,39,935

Source: Income-tax Revenuè Statistics (Government of India).

SECTION XXVI

EXCISE AND SALES TAX

This Section contains six Tables. Table No. 26.1 shows number of assessees and Sales Tax realised over a number of years. Table No. 26.2 shows consumption of liquor, opium and bhang from 1956-57 to 1961-62. Table No. 26.3 shows Receipts from Entertainment and Show-Tax and Table 26.4 gives the number of entertainment places, district-wise.

Table No. 26.5 shows Rates of Excise duty on Liquors, opium and other drugs and the last table gives data in respect of Medical opium issued in the Punjab.

The information has been collected from the Excise and Taxation Commissioner, Punjab.

SALES TAX STATISTICS

Number of Assessees and Tax realised in Punjab

No. 26.1

	Year		Number of a on 31st	ssessees as March	TAX REALISE	D (000 Rs)
	District		Punjab General Sales Tax Act, 1948	Central Sales Tax Act, 1956	Punjab General Sales Tax Act, 1948	Central Sales Tax Act, 1956
	1		2	3	4	5
1951-52 1952-53 1953-54 1954-55 1955-56 1955-57 1957-58 1958-59 1959-60 1960-61 1961-62			41,382 46,789 49,855 49,234 47,635 47,326 49,223 48,435 46,214 48,492 50,709	25,989 28,367 29,946 32,053 34,268	21,565 21,949 26,496 30,782 31,871 36,343 43,046 37,614 48,713 53,371 63,817	8,036 10,680 13,384 16,276
Hissar	1961-62			·		
Rohtak			3,649	2,254	3,739	915
		- Y 5% U 7	2,844	1,924	3,128	368
Gurgaon		•••	3,121	2,247	2,444	935
Karnal			2,803	2,235	2,442	307
Ambala			4,169	3,001	8,102	2,148
Simla			725	465	1,000	324
Kangra			547	264	621	11
Lahaul and Spiti			_	-		-
Hoshiarpur			1,225	708	2,413	158
Jullundur		ZI-VIII DHE	4,554	2,589	6,896	1,025
Ludhiana		***	5,459	4,210	6,090	2,450
Ferozepore		•••	2,810	1,597	5,209	1,486
Amritsar		•••	6,222	5,327	6,232	1,821
Gurdaspur			1,770	1,234	2,392	743
Patiala		•••	2,490	1,220	3,510	639
Sangrur		•••	2,879	1,802	3,641	602
Bhatinda		***	3,671	2,179	3,845	1,786
Kapurthala		•••	952	415	1,183	269
Mahendragarh		***	819	597	930	289

Source: Excise and Taxation Commissioner, Punjab.

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EXCISE STATISTICS
Consumption of Liquor, Opium and Bhang in Punjab

No. 26.2

Year District		Country Spirit (L.P. Gallons)	Foreign Spirit (L.P. Gallons)	Wine and Beer (Imperial Gallons)	Opium (Srs)	Bhang (Srs)
1		2	3	4	5	6
956-57		7,35,011	51,159	1,43,251	8,714	65,460
957_58		6,34,247	62,698	1,24.735	5,867	61,958
958-59	,	6,23,587	69,077	1,63,038	2,948	67,530
959-60		6,27,280	71,996	1,75.236	270	78,443
1960-61		6,28,278	55,087	1,89,138	162	73,360
1961-62		6,25,676	64,013	1,74,427	90	78,312
1961-62 Hissar		45,500	2,703	6,160	6	2,989
Rohtak		A.s.s	7	_	1	2,258
Surgaon		14,869	4.129	6,907	7	46,458
Karnal		20,887	2,127	4,651	***	3,232
Ambala		45,402	9,909	30,358	7	375
Simla		12,675	3,962	7,383		102
Kangra		13,866	2,222	2,509	1	
Hoshiarpur		23,453	1,662	3,814	13	_
Jullundur		26,950	9,822	23,980	4	2,928
Ludhiana		54,590	3,668	14,580	3	879
Ferozepore		76,065	4,802	14,378	1	4,186
Amritsar		52,069	4,789	14,378	-	4,362
Gurdaspur		23,000	5,335	12,148	4	4,622
Patiala	•••	49,296	5,096	16,161	18	267
Sangrur		63,000	1,639	8,098	13	494
Bhatinda	•••	80,000	1,310	5,153	16	1,090
Kapurthala		13,392	829	2,693	4	430
Mahendragarh	•••	10,672	2	1,076	2	3,640

Source: Excise and Taxation Commissioner, Punjab.

EXCISE AND ENTERTAINMENT

Receipts from Entertainment and Show Tax

No. 26.3												E	(Thousand Rs)
				ENTERTA	ENTERTAINMENT FAX	AX				SHOW TAX	TAX		
District	<u></u>	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
		61	(1)	4	10	و	7	∞	6	10	Ε	12	13
Hissar	:	189	192	285	345	354	582	15	15	17	19	15	19
Rohtak	 :	139	167	182	236	267	349	15	15	14	16	13	16
Gurgaon	:	90	109	121	142	169	241	17	13	13	14	0 0	6
Kamal	:	161	179	213	261	322	414	17	16	20	20	16	18
Ambala	:	374	386	460	512	603	847	39	37	41	42	Li Li	31
Simla	:	147	147	147	155	177	228	22	22	22	23	^	7
Kangra	:	20	31	39	40	38	71	10	11	gener gener	10	2	7
Hoshiarpur	:	161	150	199	199	193	302	13	13	13	14	10	12
Jullundur	:	397	433	481	535	585	794	49	47	46	45	30	30
Ludhiana	:	413	527	631	678	715	416	28	31	4	45	9	42
Ferozepore	:	336 [†]	388	453	474	485	652	2	36	4	38	75	25

Amritsar	;	539	290	664	754	864	1,150	54	50	50	54	+5	46
Gurdaspur	:	171	195	206	257	267	356	25	20	18	70	17	15
Patiala	:	233	19	319	341	374	505	26	24	21	45	61	21
Sangrur	;	82	121	127	155	167	225	21	50	22	E i	,	7
Bhatinda	;	118	171	196	222	205	266	131	<u>51</u>	7.2	13	6	6
Kapurthala		9	81	78	81	90	129	9	7 :	7	7		u,
Mahendragarh	:	5	10	25	133	17	31	CI	<i>س</i>	(F)			-
Total	:	3,631	3,956	4,835	5,410	5,890	8,119	414	401	433	136	292	318

Decrease in show tax from the year 1960-61 is due to the change in the collection of show tax. Prior to year 1960-61 show tax was collected on capacity of the Hall basis but from 1960-61 the tax is collected on the basis of tickets sold.

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EXCISE AND ENTERTAINMENT

Entertainment places

No. 26.4

_				YEAR			
L	District	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
	1	2	3	4	5	6	7
Hissar	***	5	5	7	8	10	12
Rohtak	***	7	5	7	7	8	8
Gurgaon	***	6	6	7	5	7	8
Karnal		4	4	4	5	7	8
Ambala		11	11	12	12	13	13
Simla		4	4	4	5	5	5
Kangra		6	8	10	10	6	6
Hoshiarpur		9	15	13	11	9	10
ullundur		13	15	16	17	16	16
udhiana	.,,	7	8	9	9	10	10
Ferozepore	***	9	11	19	18	18	16
Amritsar	• • •	11	11	11	12	13	13
Gurdaspur		6	6	6	8	8	9
Patiala		9	10	8	8	9	9
Sangrur		10	10	10	8	8	8
Bhatinda		8	10	11	9	9	8
Kapurthala	***	2	2	3	2	3	3
Mahendragarh		3	2	ì	2	î	2
	Total	130	143	158	156	160	164

Source: Excise and Taxation Commissioner Punjab.

EXCISE STATISTICS

Rates of Excise Duty on Liquors, Opium and other drugs in Punjab as on 1st April, 1962
No. 26.5

Item		Rate of Exc	ise duty
1		2	3
		Unit	Rs nP
Country Spirit— (a) Plain		Proof litre	6.60
(b) Spiced		Ditto	6.60
(c) Special Spiced		Ditto	7.40
Indian-made Foreign Spirit		Ditto	18.50
Rectified Spirit—	THE P		
(a) Which are capable of being consumed as ordinary alcol	nolic beverages	Litre*	3.85
(b) Ayurvedic preparation containing self-generated alcoho capable of being consumed as ordinary alcoholic be	l which are verages	Ditto*	0.38
(c) All other kinds		Ditto*	1.10
(d) Rectified Spirit (as such)		Bulk litre	5.40
Indian made Beer		Bulk litre	0.35
Opium		Scer	720.00
Bhang		12 Kilograms	12.00

*Of the strength of London Proof Litre.

Source: Excise and Taxation Commissioner, Punjab.

EXCISE STATISTICS Medical Opium issued during the year

No. 26.6

Year	1.00	Lbs.
1		2
1952		11
1953		
1954		
1955	,	54
1956		186
1957	•••	124 52 53
1958		52
1959		53
1960		40
1961		άľ
Ambala Division		16
Jullundur Division	•••	25
Patiala Division	***	23

Source: Excise and Taxation Commissioner, Punjab.

SECTION XXVII

COMMUNITY DEVELOPMENT

The first two tables in this section give information regarding Government expenditure incurred on the Community Development Programme in the Punjab and People's contribution since the inception of the programme up to 1961-62. The last two tables show the number of blocks of all types functioning, area and villages covered, and the population served from 1952-53 to 1961-62 for the Punjab as a whole and Regionwise.

The information has been collected from the Development Department, Punjab.



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COMMUNITY DEVELOPMENT

Government Expenditure on the Community Development Programme in Punjab

No. 27.1 (Lakh Rupees)

				Du	RING THE YEAR	
erial No.	Name of major head		Since the inception of the programme up to 31st March, 1959	1959-60	1960-61	1961-62
1	2		3	4	5	6
1	Block Headquarters	•	189.41	54.85	75.04	71.56
2	Animal Husbandry and Agric extension	ulture	50.58	10.66	17.39	26.77
3	Irrigaion	4	227.94	54.44	0.49	64.95
4	Reclamation	•••	16.56	1.77	0.91	1.42
5	Health and Rural Sanitation		119.84	19.36	26.19	19.31
6	Education		73.60	11.14	12.01	10.13
7	Social Education	•••	40.11	12.10	14.08	12.28
8	Communications		95.90	10.62	16.78	15.71
9	Rural Arts and Crafts	•••	27.00	8.74	16.12	29.47
10	Housing and other miscellaned	ous	11.70	0.25	_	4.02
	Total		852.64	183.93	179.01	255 . 62

Source: Community Development Department, Punjab.

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COMMUNITY DEVELOPMENT

Peoples Contribution in the Community Development Programme of Punja

No. 27.2 (Lakh Rupees)

			ļ	1	During the year	ı
serial No.	Name of the major activit	y	Since the inception of the programme up to 31st March, 1959	1959-60	1960-61	1961-62
1	2		3	4	5	6
1	Agriculture and Animal I bandry	∃us-	23.81	3.66		6.20
2	Irrigation		18.86	5.84		13.71
3	Reclamation	***	10.11	5.41		4.51
4	Health and Rural Sanitation	***	154.96	32.04		32 - 67
5	Education		231.71	41.60		41.90
6	Social Education		32.36	10.50		11.93
7	Community Recreation Centre	es ,	22.01	28.23		56.39
8	Communications		308.30	2.22	,.	2.50
9	Housing		15.87	10.10		11.15
10	Other Works Programme		53.37	18.58		6.65
	Total		871.36	158.18	*200.00	187.61

Source -Community Development Department, Punjab.

^{*}Split up not available.

COMMUNITY DEVELOPMENT

Progress of Community Development Programme in Punjab

No. 27.3

Year		Number of Blocks all types (functioning)	Area covered (sq. miles)	Number of villages covered*	To al Population @ served (lakhs)
1		2	3	4	5
-53	***	19	3,200	2,450	16.11
-54		35	6,850	4,200	28.08
-55	***	49	9,650	6,800	39.04
56	***	60	12,100	8,750	46.61
-57		83	16,900	12,200	61.00
-58		120	27,000	15,300	71.60
-59	***	139	30,300	17,300	82.00
-60		153	33,400	18,600	90.23
-61	4	171	35,400	20,000	98.94
-62	***	193	39,600	21,900	111.97

Source: Community Development Department, Punjab.

COMMUNITY DEVELOPMENT

Number of Blocks, Area and Villages Covered and Population Served in Punjab, Region-wise as on 31st March, 1962

Region	Number of Blocks tunctioning	Number of villages covered	Area covered in square miles	Population served (lakhs)
1	2	3	4	5
Hindi Region Punjabi Region	91 102	9,150 12,750	23,800 15,800	49 63

Source: Community Development Department, Punjab. .—Region-wise information is subject to minor adjustment.

^{*} Includes Tikkas and Pathies @ on the basis of 1951 census upto 1959-60 and thereafter according to 1961 census.

SECTION XXVIII

FIVE-YEAR PLANS OF THE PUNJAB

This section gives actual expenditure of First Five-Year Plan, plan outlay and expenditure during the Second Plan, Third Plan Outlay, expenditure during 1961-62 and Budget for 1962-63. The data have been given by Head and sub-head of development and will indicate the progress made in various socio-economic spheres in the State of Punjab.



FIVE-YEAR PLANS OF THE PUNJAB

	140. 20.1			:	:					(La	(Lakh Kupees)
		First Five-Year Plan (1951-56)	r Plan	Second Five-Year Plan (195661)	ur Plun (1956	(19	Third F	ïve-Year 1	Third Five-Year Plan (1961—66)	<u>(</u>	
Serial No.	Sub-Head of Development	Actual ex- penditure 1951-56	Percentage to total -throcht- ourc	Plan outlay, 1956-61	Actual ex- penditure, 1956—61	Percentage -xe fotal ex- penditure	Plan outlay.	Porcentage to total outlay	Expenditure 1961-62	Percentage to total Expendi- ture	Budget 1562-63
<u> </u> -	c	· ·	4	4	9	1	oc	0	10		12
	I -Agriculture and Community Develop-Agricultural Production	1,100.66	\$0	440.28	356.73	2.4	873.00	رن م	102.68	2.8	. 650
C1	Minor Irrigation	!		567.46	480.21	3.2	752.00	3.3	109.01	3.0	133.49
~	Consolidation of Holdings	104.01	0.7	203.37	265.08	1.8	165.00	0.7	41.25	=	48.00
4	Animal Husbandry	35.76	0.3	205.22	96.711	0.8	268.00	1.2	24.11	0.7	45.46
'n	Dairying and Milk Supply	4.46		84.50	52.23	0.5	180.00	œ. ©	25.83	6.7	33.08
9	Forests (including Game Preservation and Soil Conservation)	103.04	0.7	189.15	166.08		467.00	2.0	45.92	1.2	88.16
~	Fisheries	2.66	<u> </u>	11.25	7.16		45.00	0.2	4.59	0.1	10.00
00	C.D. and N.E.S	662.80	4.7	1,100.10	805.16	٦. 4	1.230.00	S.	245.50	6.7	229.89
6	Co-operation	258.89	00	246.00	185.27	1.2	450.00	2.0	68.53	6.1	79.68
10	Panchayats			160.00	60.04	0.4	112.40	5.0	10.20	6.3	19.12
	Re-settlement of land- less Agricultural	274.94	2.0	14.20			100.00	4.0	2.19	0.1	25.00

	IIIrrigation and Power			~							
12	Multipurposes Projects	6,880.00	48.8	4,507.97	4.523.70	30.5	5.096.00	22.0	750.19	20.5	853.00
13	Major and Medium Irrigation	671.65	8.	1.316.43	1,151.88	7.8	650.00	د. د.	151.60	7	146.30
14	Anti-Waterlogging	l	I	1	40.96	0.3	1,208.27	5.2		с «	05 896
15	Drainage and Flood Control	1	1	l	}	1	293.00	4 6	50.56	o e	05.704
16	Power Projects	704.09	5.0	1.380.25	1,938.83	13.1	3,222.00	13.9	597,00	16.3	632.60
17	III – Industries Industries	130.10	6.9	934.16	508.12	3.4	1,440.10	6.2	150.17	4	332.70
81	IV. Transport and Communication Roads	762.99	4.	959.85	1,003.27	00	1.200.00	7	268.73	7.3	205.89
19	Road Transport	54.43	0.4	119.70	25.70	0.2	60.00	0.3	7.94	0.5	10.50
	V -Social Services										
20	General Education	417.97	3.0	1,232.56	825.74	3.6	1,777.00	7.7	190.05	5.2	346.39
21	Technical Education	1		240.99	155.40	1.0	728.36	3.2	85.09	9.1	125.80
22	Language		1	3.62	2.59	1	1	1	}	1	i
23	Health (i) Medical (ii) Ayurvedic. (iii) Water-supply	381.97	2.7	963.31	649.18	4.4	1.310.00	10	221.08	9.9	246.37
컩	Housing	285.02	2.0	465.50	446.78	3.0	240.00	1.0	41.55		40.80
25	Labour and Labour Welfare	18.64	0.1	72.30	60.90	0.4	155.60	0.7	9.77	6.3	34.11
26	Welfare of Scheduled Tribes	1	1	21.62	18.71	0.1	114.00	6.0	25.77	8.0	26.97
27	Welfare of Scheduled Castes and Backward Classes and Vimukt Jatis	95.51	0.7	204.55	241.58	1.6	222.00	0.1	44 E.S.	1.2	39.16
28	Social Welfare	1.00		66.14	30.28	0.5	79.00	0.3	5.68	0.2	* 11.44

*Including Public Co-operation,

FIVE-YEAR PLANS OF THE PUNJAB

No. 28.1

(i	ā		17. 10.					(La	(Lakh Rupees)
		(1951–56)	r Flan	Second Five-	Second Five-Year Flam (1956—61)	1	Third Fin	re-Year F	Third Five-Year Plan (1961-66)		
Serial No.	Sub-Head of Development	Actual expenditure, 1951—56	Percentage to total	Plan ou tlay, 1956––61	Actual expenditure, 1956—61	Percentage to total	Pian outlay, 1961—66	Percentage to total outlay	Expenditure, 1961-62	Percentage to total expenditure	Budger, 1962-63
[2	m	4	Ϋ́	9	7	∞	6	10	=	12
			1							 	i i i
	VI-Miscellaneous										
53	Capital Project	1,126.56	8.0	446.50	597.58	4.0	200.00	2.2	137.50	F.	
30	Printing	1	1	16.00	13.34	0.1	46.00	0.2	2.80		11.67
31	Statistics	I	1	15.70	8.94	0.1	19.00	0.1	0.84		,
32	Publicity	1.00	1	29.95	28.94	0.2	50.00	0.2	25.54	,	5.74 0.35
33	Toursim	ı	1	8.33	6.43	ļ	22.00	0.1	3.41	7 7	3 83
34	Special Development in urban areas not covered in other sectors	13.48	0.1	100.70	62.04	0.4	65.00	0.3	13.23	4.0	11.05
	Total	14,091.63	100.0	16,267.66	14,836.83	100.0	23,139.13	100.0	3,663.50	100.0	4,307.84

Source: Economic and Statistical Organization, Punjah.

SECTION XXIX

PRICES

This section consists of nine tables containing information on harvest prices, wholesale prices, consumer price Index numbers for important towns of Punjab and India and All-India Index numbers of wholesale prices by groups and sub-groups.

Table No. 29.1.—Harvest prices are the average of weekly wholesale prices in certain selected markets in each district during the periods, closely following the harvesting of various crops. The period prescribed for each crop is shown below the table. Price have been quoted per maund from 1939-40 to 1958-59 and thereafter in quintals.

Table No. 29.2.—Statistics of wholesale prices given in this table are based mainly on reports received from market committees of the important market centres. Wholesale prices of 21 Agricultural Commodities during the twelve months preceding the Second World War (September, 1938 to August, 1939) and the calendar years 1939 to 1961 have been given therein.

Table 29.3.—Shows the Index numbers (unweighted) of wholesale prices of 50 commodities (both Agricultural and non-agricultural) in Punjab with October—December, 1949 = 100 as the base. The prices are collected on each Friday. These Index numbers are published weekly in the wholesale price bulletin issued by the Economic and Statistical Adviser to Government, Punjab. Annual Index Nos. are the averages of the weekly Index numbers.

Table No. 29.4.—Index numbers (weighted) of wholesale prices of 21 important agricultural commodities grown in Punjab are contained in this table. These 21 agricultural commodities together form about 87 per cent of annual value of total agricultural production of State. 120 price quotations are collected dispersed among 35 markets. The selection of markets has been made on basis of relative importance of areas from production point of view. The prices are the primary wholesale prices, i.e. mandi auction prices of the commodities and are collected on each Friday. These Index Numbers are published in the weekly wholesale price Bulletin issued by the Economic and Statistical Adviser to Government, Punjab. The annual Index numbers are the averages of the weekly Index numbers.

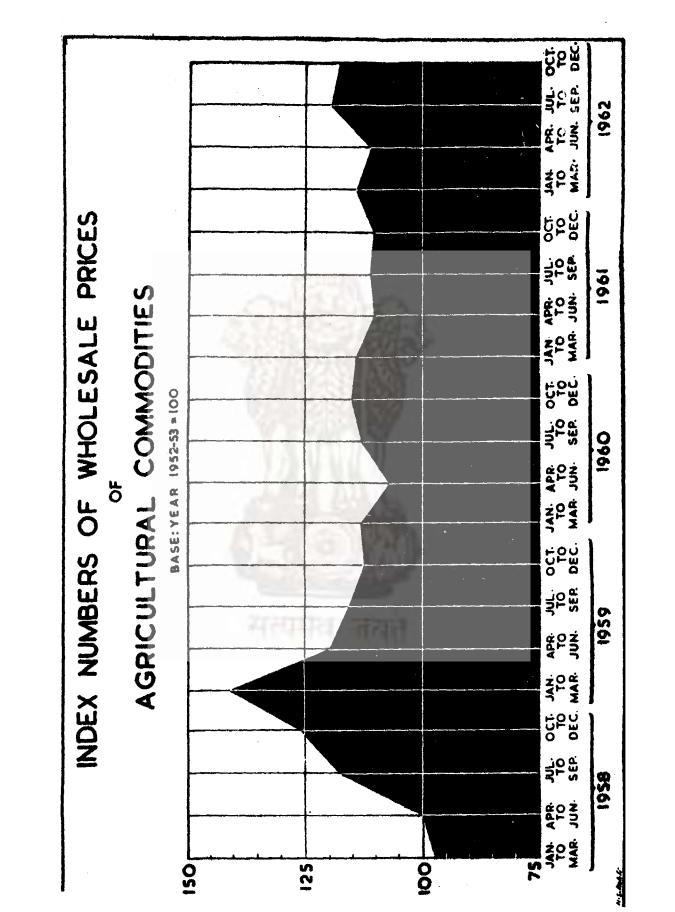
Table No. 29.5—Index Number of wholesale prices in India.—This index is compiled by the Economic and Statistical Adviser to the Government of India, Ministry of Commerce and Industry. It is a general purpose Index with year, 1952-53, as base. This index includes 112 commodities and 555 individual quotations divided into main groups. It is a weighted arithmetic mean of price relatives. The weights assigned to these groups have also

been shown which are based on marketed values of domestic produce and value of imports inclusive of duty. In regard of the manufactures (Intermediate and finished products) weights have been fixed according to the gross value of products as obtained from Census of Manufactures, 1948, also taking into account the imports. Weight for electricity is based on energy sold by Electricity undertakings valued at average of all India rates. Weights for petroleum are based on consumption figures.

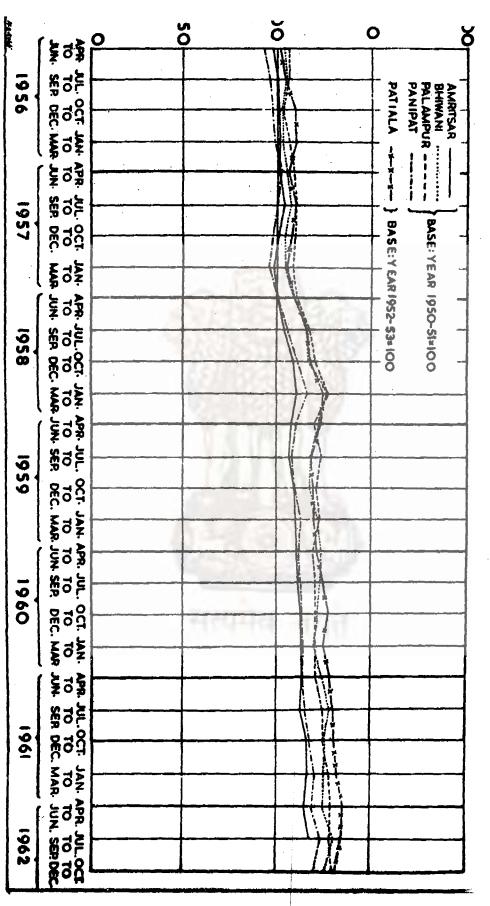
Table Nos. 29.6 and 29.7.—Give information regarding consumer price index numbers for working class at Ludhiana compiled by the Labour Bureau, Government of India and consumer price index numbers of working class for 13 important centres of Punjab, compiled by the Economic and Statistical Adviser to Government, Punjab.

Table No. 29.8.—Consumer Price Index Numbers for Agricultural Labourers in the Punjab State as compiled by the Labour Bureau, Government of India, have been shown in this table.

Table No. 29.9.—The figures for various centres in India relate only to working class families, the heads of which are in full time and regular employment. They represent the changes in the cost of a given schedule of goods and services consumed by an average working class household in each centre as determined by periodical field enquiries. The items on the list of are grouped under five heads, viz., food, fuel and lighting. clothing and beddings, etc., house-rent and miscellaneous. The index for any group is the weighted arithmetic average of the price relatives of the several items of the group, the weights being proportionate to the expenditure working class family on those items. To arrive at the general Index, the group indices are averaged together after being weighted by percentages of total expenditure devoted to each of these groups by an average working class family. Rent figures in all cases are obtained from enquiries held at long intervals. No account is taken of the seasonality in prices of commodities and services included. Annual indices are arithmetic means of monthly indices. The data are collected from the Reserve Bank of India Bulletins.



CONSUMER PRICE INDEX NUMBERS OF SELECTED CENTRES



PRICES

Harvest Prices (per maund)

No. 29.1

(Rupees)

		Crops		1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947.48	1948-49	1949-50
		1	-	0	3	4	5	9	7	00	6	10	11	12
1. Rice (un-husked)	nusked)		:	2.25	2.37	3.44	6.25	8.69	7.62	00.81	9.81	8.81	11.19	10.69
Wheat			:	2.81	2.87	5.12	10.25	8.94	9.00	10.37	10.87	15.06	14. B	14.69
Barley			:	2.19	2.00	3.81	7.44	5.56	5.94	6.94	7.25	8.25	9.37	10.37
Jowar			:	3.44	2.56	3.56	5.87	6.87	6.50	6.87	7.87	9.94	69.6	8 .37
Bajra			:	3.56	2.37	3.75	5.87	7.31	7.12	7.06	7.81	10.62	10.06	9.31
6. Maize			:	2.75	2.56	3.56	7.12	7.00	6.62	7.56	7.94	10.25	8.87	9.19
Gram			:	3.31	2.87	5.06	8.81	6.94	7.62	8.19	8.31	9.12	8.62	10.12
8. Rape seed			:	\$.00	4.00	5.12	13.37.	13.50	13.25	16.75	18.50	20.37	22.94	29.62
9. Toria			:	4.12	3.62	5.12	12.62	13.44	13.50	15.31	18.44	21.50	23.62	30.56
10. Gur (Raw Sugar)	w Sugar)		:	5.37	3.44	4.56	9.94	10.00	10.37	17.62	18.06	14.69	15.25	25.50
11 Cotton (unaimpad)	the die need	Desi	:	6.25	5.06	5.00	10.06	10.69	9.94	13.94	18.19	20.75	22.56	26.75
	(manus mus mus mus mus mus mus mus mus mus m	American	:	8.56	6.87	6.12	20.00	19.00	17.50	24.00	25.00	22.06	30.00	33.00
12. Tobacco				4.81	4.69	6.06	15.56	28.81	47.50	55.00	74 56	50.00	62.50	60.00

Note.—Periods prescribed for each crop are:—
Rice un-lusked ... September-October
Wheat, Gram and Barley ... May-June
Jowar, Bajra and Maize ... November-December
Rape seed ... April-May
Toria ... January-February
Gur Cotton (Unginued) ... November—January
Tobacco ... July-August

PRICES

Harvest Prices (per maund)

No. 29.1

(Rupees)

		1950-51	1951-52	1952-53	1953-54	1954-55	1955-56 1956-57	1956-57	1957-58	1958-59	1959-60	1900-61	1961-62
1		13	14	15	16	17	18	19	20	21	22	23	24
Rice (un-husked)	:	11.12	11.50	10.00	9.94	9.31	10.31	9.76	:	11.81	30.98	30.48	33.57
Wheat	;	14.09	14.50	14.12	12.12	11.21	14.06	13.52	14.49	13.53	40.04	37.61	41.31
Barley	:	9.70	10.25	10.31	8.31	6.12	9.50	9.08	10.62	10.61	30.55	28.62	29.84
Jowar	:	8.79	12.00	69.6	8.69	6.84	90.6	9.89	8.33	8.28	26.40	26.40	36.30
Bajra	:	10.13	13.44	10.69	9.44	8.55	9.62	13.76	12.51	12.68	36.15	36.07	36.62
Maize	:	12.15	10.56	11.75	10.69	9.13	10.44	12.12	11.83	11.95	27.34	29.74	32.39
Gram	:	13.02	13.06	15.69	9.87	6.55	9.62	10.17	11.14	11.53	33.90	34.10	36.17
Rape seed	:	30.25	22.37	19.56	21.56	15.87	23.69	20.37	23.27	26.16	71.98	75.66	69.97
9. Toria	:	32.31	17.12	19.62	21.87	15.25	21.56	19.85	20.21	23.14	62.87	62.90	73.86
Gur (Raw sugar)	:	20.62	14.50	12.87	16.50	12.81	13.19	14.23	13.95	14.88	47.41	44.19	43.22
:	Desi	31.95	24.69	24.44	25.56	24.41	25.94	25.86	26.99	26.48	75.92	84.02	78.44
 Cotton (Unginned) 	American	40.98	35.00	32.00	38.00	31.46	31.69	32.28	35.59.	35.72	101.30	101.89	103.66
12. Tobacco	:	59.06	44.50	49.62	48.75	55.19	53.81	54.50	56.29	57.88	172.24	176.53	171.10

Source: Economic and Statistical Organisation, Punjab.

Note.—Prices for the years 1959-60 to 1961-62 are per quintal.

PRICES

Annual Wholesale Prices per maund in Punjab-contd.

(Average of twenty-four bi-monthly quotations from eight markets) (Rupees)

No. 29.2

	Septem- ber, 1938	·	6					\$ \$ \$	3		Ş	;
Commodity	August, 1939	1939	1940	1941	1942	1943	44	1945	1946	1947	\$ \$	1949
23	3	4	٧.	٥	7	00	6	10	11	12	13	14
	3.50	2.81	3.19	3.81	5.00	10.19	9.12	4.6	10.01	10.19	17.56	15.69
:		2.25	2.44	2.31		7.31	5.25	5.69	6.75	6.62	9.62	8
•		3.81	4.19	5.50		16.25	13.44	12.81	12.50	14.00	23.19	18.56
:		4:0	8:8	2.69		7.75	6.25	1000	7.69	9.6	12.62	2.5 4.5
:		19.7	2.14	2.30		3:	200	200.4	1.00	200	11.25	9.0
		7.56	4 87	37.72	_	12.69	0.01	12.06	10.01	20.02	10.19	7.0
:		6.06	7.12	6.8		15.81	18.87	23.06	24.25	27.12	27.94	36.37
:		4.81	4.62	4.19		12.37	13.56	14.19	15.81	16.56	22.25	27.62
•		5.19	5.12	4.62		12.62	14.12	14.56	16.00	17.00	22.31	30.19
		5.37	5.44	5.06		11.19	12.44	13.37	17.19	19.81	19.37	22.31
Cotton Desi (unginned)	_	5.19	6.56	4.87	_	11.81	13.81	11.50	17.94	19.75	22.75	29.56
	_	12.31	15.31	12.06		24.19	17.81	19.62	22.87	37.62	38.31	50.75
ଚ୍ଚ		6.87	8.4	8.94		18.81	15.81	18.69	23.81	22.19	38.69	36.50
Cotton American (ginned)		16.69	21.37	22.00		43.94	40.62	40.06	48.56	43.00	96.56	75.81
		2.62	2.81	2.69		7.81	00.37	10.12	12.44	13.25	16.12	16.44
		20.00	46.0	5.69		16.56	34.44	55.12	58.56	55.94	57.00	66.12
		143 64	27.73	170.69	_	1.37	2.19	3.25	3.69	67.	4.31	3.87
Ghee	42.50	42.75	48.69	52.50	_	119 94	132 64	147.62	167.95	187 16	226.02	720.01

*The price of bullock per pair.

PRICES

Annual Wholesale Prices per maund in Punjab-concld.

(Average of twenty-four bi-monthly quotations from eight markets)

No. 29.2

_	
S	
ğ	
Ξī	
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_	

1961 1962**	26 27	40.48 41.91 35.56 39.60 27.90 26.70 21.68 49.03 34.58 40.66 41.59 48.97 117.76 113.88 75.78 85.52 61.07 69.82 101.97 107.93 256.60 249.40 42.06 40.27 183.02 181.24
1960	23	33.53 36.28 36.28 36.28 36.28 36.28 36.28 37.13 37.13 37.13 37.13 38.88 38 38 38 38 38 38 38 38 38 38 38 38 3
1959	24	12.05 14.05 14.05 14.05 14.05 14.05 14.05 14.05 15.05 16.05 16.05 17
1958	23	15.09 13.72 13.72 13.72 13.73 10.66 10.66 10.66 17.48 37.43 37.43 17.48 17.48 17.48 17.48 17.48 17.48 17.48 17.78 17.82 17.82 17.83
1957	22	15.27 111.23 113.20 113.20 113.20 113.20 113.20 113.08 113
1956	21	15.21 11.62 12.32 12.32 13.05 13.05 13.05 13.32 13.32 13.32 13.32 13.32 13.33 13.40 13.33 13.40 13.55
1955	20	12.37 16.12 16.12 16.12 17.87 17.87 18.19 18.10
1954	119.	2000 2000
1953	00	13.55 10.06
1952	17	13.50 16.81
1951	16	13.37 14.81 17.19
1950	15	25.50 26.60 26.60 26.60 26.60 26.60 26.60 27.50 27
Commodity	2	Wheat Gram Barley Rice (husked) Maize Bajra Jowar Guu Sesamum (til) Toria Sarshaf (Sarson) Linseed Cotton Desi (unginned) Cotton American (unginned)
Serial No.	-	-4440000000000000000000000000000000000

*Price of bullock per pair.

Source: Economic and Statistical Organisation, Punjab.

^{**}Relates to period from January to October, 1962.

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PRICES
Index Number (unweighted) of wholesale Prices of 50 (Agricultural and Industrial) commodities in Punjab

No. 29.3 (Base : October-December, 1949=100)

	Year		Ø
	Month		General Index
50			107.2
51		[114.0
52			97.5
53			97.3
54			94.3
55			83.6
6		117	95.4
57			100.5
58 59		•••	104.2
50		•••	111.8
50 51		***	114.7 116.2
, 1	1962	•••	110.2
nuary	1902		118.3
bruary		•••	116.9
bruary arch			119.3
ril		***	117.4
ay .			119.4
16		***	119.7
у		***	124.9
gust		•••	128.8
otember			1 29 .0
tober		***	129.0
ovember -		***	125.8

Source: Economic and Statistical Organisation, Punjab.

Index number (weighted) of Wholesale Prices of 21 Agricultural Commodities grown in Punjab

No. 29.4 (Base: 1952-53=100)

	Year Month	General Index
1958 1959 1960 1961 Samuary March April May June June July September October November	1962	110 122 112 111 116 115 111 113 110 111 112 112 121 121 121 121 121 121

Source: Economic and Statistical Organisation, Punjab.

PRICES

All-India Index Numbers of Wholesale Prices by groups

No. 29.5 (Base: 1952-53=100)

Particulars	Weights	1953-54	1954-55	1955-56 <u>I</u>	1956-57	1957-58	1958-59	1959-60	1960-61	1961- 62
1	2	3	4	5	6	7	8	9	10	11
A—(1) All commodi- ties	1,000	104 · 6	97 •4	92 -5	105 · 3	108 •4	112 ·9	117 -1	124 •9	125 ·1
(2) Food articles	504	106 -7	94.6	86 -6	102 -3	106 •4	115 -2	119 -0	120 .0	120 -1
(3) Liquor and Toba- cco	21	98 .7	90 · 6	81 .0	84 •3	94 •0	95 -4	99 -5	109 ·9	100 -3
(4) Fuel, Powers, Light and Lubricants	30	99 -2	97 ·1	95 •2	104 ·2	113 -5	l15·4	116.5	120 -0	122 -1
(5) Indus- trial Raw Materials	155	109 · 7	101 -9	99 •0	116.0	116.5	115 · 6	123 ·7	145 -4	142 -6
(6) Manu- factures—										
(i) Total	290	98 -9	100 -6	99 .7	106 ·3	108 -1	108 -4	111 -7	123 -9	126 -6
(ii) Inter- mediate Products	41	98 · 5	97 -4	100 ·1	110 •9	107. 3	110 ·3	113 -8	130 -6	138 -8
(iii) Fini- shed Pro- ducts	249	99 •0	101 -1	99 ·6	105 ·6	108 -2	108 ·1	111 ·3	122 ·8	124 -6
B—Agricul- tural com- modities*	461	105 ·8	94.3	88 -0	104 - 5	107 -4	114 -0	116.5	123 -8	122 -8

Source.-Reserve Bank of India Bulletin,

Note.—Yearly Indices are based on the average of months.

^{*}It is derived series, weighted average of the indices of rice, wheat, jowar, bajra, barley, maize, ragi, gram, other pulses, potatoes, onions, oranges, bananas, cashewnuts, tea, coffee, spices and condiments, betelnuts, tobacco raw, cotton raw, jute raw, hemp raw, groundnuts, linseed, castor seed, gingelly seed, rape seed, cotton seed, copra, tanning materials, sugarcane, rubber, logs and timber and bamboos.

PRICES

Consumer Price Index Numbers for Working Class at Ludhiana

No. 29.6 (Base: 1949=100)

Year	1	Food	General
1		2	3
1950		99	101
1951		99	102
1952	***	90	92
1953		88	90
1954	- 6.0	88	90
1955	4.54	77	84
1956	***	88	92
957	***	93	96
958	***	93	96
959	***	101	102
960	***	99	102
961		100	105
1962		101	106

Source.-Labour Bureau, Government of India.

Consumer Price Index Numbers of Working Class for important centres of Punjab

No. 29.7 (Base: 1950-51=100)

	Centre			I	OOD					BENERAL	-1-0-1))
	Cum	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62
	1	2	3	4	5	6	7	8	9	10	11	12	13
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	Bhiwani Rewari Panipat Ambala Cantt Yamunanagar Palampur Nangal Jullundur City Amritsar Dhariwal Patiala* Surajpur† Phagwara†	101 104 92 98 92 105 99 100 96 99 104 115	100 107 94 99 95 110 105 100 95 104 101 117	111 120 104 110 105 117 112 111 102 109 112 127 128	114 124 106 113 107 122 119 114 106 113 116	109 126 103 108 102 113 117 110 106 112 114 135	112 129 105 113 107 114 117 113 109 115 119 136 131	105 104 97 100 100 107 101 102 109 104 107	107 107 99 103 101 111 103 105 101 107 109 114	119 119 109 110 109 120 109 111 106 112 118 118	122 123 111 112 109 124 114 115 109 116 122 123 129	125 113 114 112 121 116 117 112 119 125 128	126 130 118 123 117 123 118 120 116 124 131 130

*Base 1955-56=100

Source.—Economic and Statistical Organisation, Punjab.

Consumer Price Index Numbers for Agricultural Labourers (Interim series) in the Punjab* State

No. 29.8 (Base: 1950-51=100)

	Year month		Food	General
1956		***	97	98
1957		***	100	100
1958		•••	102	103
1959		***	110	110
1960		***	102	102
1961	1962	4**	103	104
anuary		***	107	107
February		***	106	106
March		***	107	107
April		44+	105	105
Мау		•••	105	106
June		4	105	106
July		***	106	106
August		***	106	107
September†		•••	105	106
October†			108	109

Source.-Labour Bureau, Government of India

^{*}Including Delhi and Himachal Pradesh †Provisional

Note.—Index for the year 1956 relates to average of Index for September to December.

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PRICES
Consumer Price Index Numbers—Working Class in India

Source.-Reserve Bank of India Bulletin.

SECTION XXX

PRINTING PRESSES AND PUBLICATIONS

In this section information has been given of the number of printing presses and of newspapers, periodicals and books published during the years 1950 to 1962.

Table No. 30.1 shows the number of printing presses in Punjab. The data in this table have been presented division-wise and are according to financial year.

Table No. 30.2 represents data regarding number of newspapers, periodicals and books published in the State. The books published in different languages have been grouped as unilingual, bilingual or multilingual.

Table No. 30.3 gives information about the unilingual books published in different Indian and other Asian Languages.

The figures in this section have been collected from Home Department, Punjab, and Statistical Abstract of India published by Central Statistical Organisation, Government of India.

PRINTING PRESSES AND PUBLICATIONS Printing Presses in Punjab

No. 30.1

	Year	Jullundur and Ambala Divisions	Patiala Division	Total
1		2	3	4
950-51		361	31	392
951-52	****	364	39	403
952-53		367	41	408
953-54	•••	328	39	367
954-55	111	398	43	441
955-56		415	46	461
956-57	***	442	53	495
957-58	***	466	45	511
958-59	***	496	56	552
959-60	***	540	60	600
960-61	***	581	72	653*

Source. Home Department, Punjab, and Statistical Abstract, C. S. O.

Number of Newspapers, Periodicals and Books Published

No. 30.2

			1	NUMBER OF	BOOKS PUE	LISHED		
		Number	Uniling	qual	Bilingue	or Multili	ngual	
Y⊕ar	Year		In English or other European Langua- ges	In Indian or other Asian Langua- ges	Purely in Indian or other Asian Langua- ges	In English and other European Langua- ges	Mixed Languages Asian and European	Total
1		2	- 3	4	5	6	7	8
Pre-integrated Punja 1950	b	387	44	162	5			211
1951	***	361	71	261	1	-	4	337
1952		408	118	422	19		43	602
1953		433	212	864	21		54	1,151
1954		446	128	452	14	-	88	682
1955 Integrated Punjab	• • • •	467	91	312	7	1	88	498
1956		440	113	322	6	<u> </u>	68	509
1957	•••	487	104	298	4		96	502
1958		607	119	356	9		87	571
1959	•••	545	109	339	10	-	55 ,	513
1960		593	132	306	14		92	544
1961		679	236	378	23	***	103	740
1962		683†	421*	299*	13*		63*	796

Source.—Home Department, Punjab.

^{*}as on 30th September, 1962 tag on 31st October, 1962.

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PRINTING PRESSES AND PUBLICATIONS

Number of unilingual Books Published in different Indian and Other Asian Languages $N_0,\ 30.3$

Period		Hindi	Punjabi	Sanskrit	Urđu	Persian	Total
1		2	3	4	5	6	7
Pre-integrated Punjab 1950	b # b	59	85	2	16	_	162
1951	***	106	116	5	32	2	261
1952		160	191	6	64	1	422
1953	•-•	388	387	5	84		864
1954	•*•	160	242	3	47	_	452
1955 ntegrated Punjab	***	132	142	4	34	_	312
1956	***	122	165	5	30	_	322
1957	***	110	152	2	34	_	298
1958	6 v a	137	193	_	26	_	356
1959	448	157	152	5	25	_	339
1960		152	124	5	24	_	3064
1961	***	147	185	5	41	_	378
1962@		170	114	1	14	_	299

Source.—Home Department, Punjab, and Statistical Abstract, C. S. O. *Includes one Marathi publication.

@as on 30th September, 1962.

SECTION XXXI

MISCELLANEOUS

Information contained in this section is as follows:--

Table Nos. \$1.1 to 31.3.—District-wise activities of the Red Cross Societies have been described in these tables. In the first table an account of District Red Cross Branches and their membership, Junior Red Cross Groups and their membership and First Aid Posts run by Red Cross Society, Punjab, has been given. The second table presents data about Red Cross Maternity Services in Punjab. This is followed by a table giving information regarding blood transfusion service. Table No. 31.4 contains district-wise data in respect of Ambulance Training for the years 1957 to 1961. Table No. 31.5 gives district-wise data in respect of Income and Expenditure of Red Cross Societies for the year, 1961. The data in these tables has been obtained from Punjab Red Cross Branch, Chandigarh.

Table No. 31.6.—Data are presented in this table regarding India's Foreign Exchange reserves. These figures have been taken from Reserve Bank of India Bulletins.

Table No. 31.7.—Contains information regarding Indian currency in circulation for different years. Data for this table has also been collected from Reserve Bank of India Bulletins.

Table No. 31.8.—Gives an account of India's Foreign Trade at the end of the year, 1950-51 and onwards. Information has also been obtained from Reserve Bank of India Bulletins

Table No. 31.9.—Presents Index Numbers of money supply, industrial production and wholesale prices in selected countries for different years. The data for this table has been collected from Report on Currency and Finance, Reserve Bank of India.

Table Nos. 31.10 and 31.11.—Give information relating to plots created, sold, under construction and completed by both private and Government up to the end of March, 1962. This information has been collected from the Capital Project and Chief Engineer, Capital Project.

Table Nos. 31.12 and 31.13.—Give information regarding working of various Housing Schemes and Number of Radio sets distributed under Community Listening Scheme in Punjab.

The last five tables give a list of Technical Colleges and Institutions Government Industrial Training Institutes/Schools, for boys, for girls and scheduled castes/Backward classes in the State of Punjab.

District Red Cross Branches and their Membership, Junior Red Cross Groups and their Membership and First-Aid Posts run by Red Cross Society, Punjab

No. 31.1

Year		Number of	Number of	Во	DYS	Gı	RLS	Number of
District		Branches	Members	Groups	Member- ship	Groups	Member- ship	First-Aid Posts
1		2	3	4	5	6	7	8
1957		19	75,701	11,512	1,018,346	1,867	218,346	996
1958	***	19	77,306	11,808	1,166,880	2,043	291,695	967
1959		19	66,157	11,964	1,236,679	2,260	297,889	1,028
1960		19	65,818	12,209	1,298,691	2,619	306,813	1,005
1961		19	75,473	11,943	1,380,983	3,302	397,558	935
1961 Hissar	•••	1	1,924	*929	*75,777	130	8,921	52
Rohtak		1	12,215	733	101,073	163	19,218	32
Gurgaon		1	1,186	764	64,105	125	12,263	36
Karnal		1	4,299	817	92,147	224	31,393	23*
Ambala	***	2	†8,184	937	47,293	269	27,117	132
Simla	***	1	71	‡	‡	‡	‡	4
Kangra		1	1,050	573	76,304	250	13,820	25
Hoshiarpur	***	1	2,758	780	126,112	282	39,437	78
Jullundur	•••	1	2,904	854	198,825	187	24,835	120
Ludhiana	•••	1	1,400	479	57,545	61	12,899*	2 6
Ferozepore		1	8,515	1,025	82,567	224	34,587	115*
Amritsar		1	21,739	840	122,589	220	45,800	164
Gurdaspur	•••	1	1,667	577	71,241	300	30,062	104*
Patiala	•••	1	1,169	807	60,895	292	18,739	20
Sangrur		1	983	802	115,593	301	32,967	
Bhatinda	•••	1	4,071	598	*54,776	§	§	4
Kapurthala	•••	1	314		_	274	45,500	
Mahendragarh		1	1,024	*428	*34,141	§	ş	_

Source: Punjab Red Cross Branch, Chandigarh.

^{*}Last year's figures. †Includes State Branch, which is located at Chandigarh. ‡Figures of Simla have been shown against Ambala District. §Figures of boys and girls grouped combined.

Red Cross Maternity Services in Punjab

No. 31.2

					TRA	NING OF L	AIS			Sub-
Year District		Health Centres	Sub- Health Centres	Trained Dai or Nurse Dai Centres	Dais under training	Dais appear- ed in the test	Dais passed	Mater- nity Hospi- tals	Mid wives Training Centres	sidised Rural or Mobile Dispen- saries
1		2	3	4	5	6	7	8	9	10
1957		33	66	162	499	192	153	1	2	7
958	***	36	64	222	568	200	150	2	2	9
959	,,,	37	70	246	604	220	185	2	2	24
1960		37	69	273	453	174	155	2	2	35
1961		39	71	269	417	207	188	2	2	32
1961										
Hissar	***	6	10	25	62	20	20			_
Rohtak		5	8	11	16	7	7			-
Gurgaon		2	3	26	18	12	10	-	_	-
Karnal		6	12	13	52	14	13	-	_	
Ambala	,	2	4	31	28	23	23		_	-
Simla		1	2	1	2	2	2	-		-
Kangra	***	6	12	8	49	36	33	-	-	_
Hoshiarpur		5	10	9	71	39	31	1	_	13
Jullundur	• • •	1	2	18	9	2	2	_	_	1
Ludhiana		1	2	8	51	13	8	1	_	17
Ferozepore		1	2	42	21	14	14			-
Amritsar	•••	1	_	10	17	10	10	-	2	_
Gurdaspur		2	4	24	21	15	15	_	-	1
Patiala		_	-	11		-	-	-	-	-
Sangrur		-	_	13	-	-	-	-	-	
Bhatinda	•••	-	_	10	-	-	-	_	-	-
Kapurthala		_	-	6	i	-		-	-	
Mahendragarh		-	-	3	·	_	-	-	-	

Source: Punjab Red Cross Branch, Chandigarh.

Blood Transfusion Service

No. 31.3

	Year District		Blood Group- ings	Blood Matchings	Blood Transfu- sions	Blood Donors	Blood Collected (C.C.)
	1		2	3	4	5	6
1957		***	14,663	8,686	5,938	3,983	21,29,690
1958		100 m	17,249	10,013	7,320	7,715	24,87,335
1959		4.44	16,530	8,993	6,109	6,456	21,31,025
1960			21,850	11,095	8,719	8,529	26,20,195
1961			18,318	7,664	6,001	5,047	20,57,360
	1961						
Hissar				· —		umana e	_
Rohtak			205	141	149	16	50,100
Gurgaon							-
Karnal			812	238	148	168	45,300
Ambala			1,480	525	254	2.	88,100
Simla			_	_		_	-
Kangra			42	4			
Hoshiarpur			118	58	58	5	19,350
Jullundur			1,502	898	645	3	214,500
Ludhiana			1,592	212	746	169	121,400
Feroze pore			4	1	1	3	900
Amritsar			11,969	5,426	3,936	4,620	14,98,485
Gurdaspur		•••	300	100	20	20	§ 7,000
Patiala		•••					_
Sangrur		•••	239	47	30	27	£8,725
Bhatinda			55	14	14	14	73,500
Kapurthala					_		-
Mahendragarh			_	_	_	_	-

Source: Punjab Red Cross Branch, Chandigarh.

Figures from some districts have not been received.

Ambulance Training

No. 31.4

Year		Persons Ti	RAINED	PERSONS E	EXAMINED	Person	s Passed
District		Male	Female	Male	Female	Male	Female
1957		16,025	10,454	15,397	9,689	13,379	8,213
1958		16,843	9,336	16,016	8,628	13,972	7,494
1959	173	28,562	13,593	26,545	11,761	23,249	10,486
1960		15,685	17,256	14,513	15,247	12,290	12,377
1961	.,,	21,574	11,267	19,822	10,306	17,203	8,969
1961					10,200	17,205	0,505
Hissar		1,031	748	936	636	818	510
Rohtak	451	1,282	246	1,193	236	1,063	214
Gurgoan		916		840	_	683	
Karnal		21		21		21	
Ambala	***	3,234	1,182	2,739	1,031	2,379	924
Simla		56	111	56	88	49	85
Kangra		146		145		141	
Hoshiarpur		1,384	525	1,331	519	1,300	515
Jullundur		3,758	3,175	3,370	2,730	2,646	2,288
Ludhiana		810	661	805	661	767	612
Ferpzepore		5,413	2,294	5,074	2,123	4,239	1,826
Amritsar		1,805	1,353	1,791	1,344	1,639	1,122
Gurdaspur	***	237	295	191	264	191	257
Patiala	***	350	166	347	163	339	158
Sangrur		393	161	383	161	383	145
Bhatinda	1++	518	202	413	202	383	169
Kapurthala		220	148	187	148	162	14
Mahendragarh						_	_

Source: Punjab Red Cross Branch, Chandigarh.

Income and Expenditure

No. 31.5

(Rs)

	Year District	Opening balance	Income	Expendi- ture	Closing balance
	1	2	3	4	5
1959 1960 1961	1961	9,77,399 10,77,909 10,76,075	13,32,614 12,48,350 16,68,379	12,32,104 12,50,184 14,92,923	10,77,909 10,76,075 12,51,531
Hissar Rohtak Gurgaon Karnal Ambala Simla Kangra Hoshiarpur Jullundur Ludhiana Ferozepore Amritsar Gurdaspur Patiala Sangrur Bhatinda Kapurthala Mahendragarh		1,19,021 6,692 5,307 59,841 1,44,052 5,848 84,114 1,37,727 68,214 1,20,695 1,27,970 38,514 35,755 38,303 22,830 47,603 6,367 7,222	1,14,028 1,05,390 1,37,707 51,062 1,10,526 23,378 64,168 1,21,997 98,200 1,89,977 76,808 54,324 53,671 45,009 2,82,108 87,401 37,524 15,101	76,341 1,02,455 93,211 74,102 1,11,381 25,942 61,680 1,28,821 42,175 1,67,435 1,13,583 46,343 46,343 68,849 48,498 2,16,310 93,439 16,294 6,064	1,56,708 9,627 49,803 36,801 1,43,197 3,284 86,602 1,30,903 1,24,239 1,43,237 91,195 46,495 20,577 34,814 88,628 41,565 27,597 16,259

Source: Punjab Red Cross Branch, Chandigarh.

MISCELLANEOUS

India's Foreign Exchange Reserves

No. 31.6

(Lakh Rs)

Per	riod	Assets (a)	Movement (Iincrease + decrease)
	1	2	3
At the end of 1950-51 1955-56 1956-57 (b) 1957-58 (b) 1958-59 1959-60 1960-61 1961-62		 	+2,855 +1,047 -14,351 -25,988 -4,230 -1,605 -5,926 -630
1962 April May June July August September October November*		 25,037 24,124 24,336 24,044 24,578 24,588	-2,311 -2,383 -913 +211 -292 +535 +10 -619

Source: Reserve Bank of India Bulletin.

(a) Includes (i) 7.1 million ounces of Gold held by the Reserve Bank of India, valued till October 5, 1956, at Rs 21.24 per tola and at Rs 62.50 per tolathereafter as provided under section 33 of the Reserve Bank of India (Amendment) Act, 1956, (ii) Foreign assets of the Reserve Bank of India and (iii) Government balances held abroad.

(b) Includes net borrowing from I. M. F. of 115 million dollars (Rs 55 crores) during 1956-57 and the stand by credit of 72.5 million dollars (Rs 34.5 crores) during 1957-58.

*Provisional.

MONEY SUPPLY WITH THE PUBLIC

(Revised Series);

No. 31.7

(Lakh Rs)

	Money supply (7+8)	6	1,84,996 2,21,992 2,34,530 2,53,627 2,72,504 2,87,411 3,04,945‡	3,10,562† 3,09,859† 3,04,932† 3,02,816† 3,01,089† 3,00,293† 3,04,185† 3,06,367†
	*Deposit money with the public	×	56,445 64,891 72,257 74,293 73,418 79,418 77,606 84,766	85,052 84,054 84,608 85,623 86,661 85,9624 85,8024 85,971†
	Total (2+3+4) —(5+6)	7	1,28,551 1,57,101 1,67,101 1,67,407 1,79,402 1,93,086 2,09,805 2,20,179†	2,25,510† 2,25,805† 2,17,193† 2,14,433† 2,18,383† 2,20,397†
	Cash in hand with banks (f)	9	3,913 4,145 4,145 4,778 6,729 6,729 6,729	5,425 5,515 6,221 5,132 5,096† 5,086† 5,086† 5,086†
THE PUBLIC	Balances held at Trea- suries (e)	5	370 114 531 423 664 664 295 644 205	326+ 389+ 362+ 411+ 321+ 323+ 323+ 299+ 341+
CURRENCY WITH THE PUBLIC	Circulation of small coins (c) (d)	4	7,270 6,579 6,664 6,664 6,665 6,815 7,102 7,895	7,991 8,085 8,136 8,184 8,210 8,210 8,210 8,210 8,210
CCE	Circulation of rupee coin (a) (c)	3	12,735 12,358 11,830 11,699 12,142 13,122 14,169 15,018	15,283 15,756 15,621 15,196 14,814 14,672 14,954
	Notes in circu- lation (a) (b)	23	1,12,829 1,42,423 1,48,320 1,53,596 1,65,836 1,80,173 1,94,157 2,02,713	2,07,987 2,07,868 2,03,351 1,99,356 1,96,831 1,96,831 2,00,605
			:::::::	
			व निवा	
	Last Friday		1962	
			1951-52 1955-56 1956-57 1956-57 1958-59 1959-60 1960-61	April May May June July August September October November

Source: Reserve Bank of India Bulletin.

Note:—(I) No adjustment have been made for net inward or outward movements of currency.

⁽II) Net of adjustments made in respect of India notes returned from circulation in Aden.

eluding Hall Sicca Currency up to December, 1957. (b) Net of the (i) return of about Rs 43 crores of India notes from Pakistan awaiting adjustment, and (ii) special currency withdrawn (Rs 26,93 crores in April, 1961, Rs 6.72 crores in May, 1961 and Rs 0.55 crores in June, 1961) from Kuwait beginning from April, 1961. Pending payment to the Kuwait Government on account of this withdrawn (1962) from Kuwait of Standard (1964) from Kuwait Government of Rs 25 crores and Rs 9.2. crores credited to Central Government's loans to Government of India of Rs 25 crores and Rs 9.2. crores credited to Central Government's balances, during the weeks ended June, 30, 1961 and September 22, 1961, respectively have been ignored as they had no effect (a) Including Hall Sicca Currency up to December, 1957.

on money supply.

(c) Estimated (d) Excluding balances held at Treasuries and small coins depots.

(e) Figures as on the last day of the year/month. Including small coins also.

(f) Relating to Scheduled, Non-Scheduled and State Co-operative Banks.

•It includes net demand deposits of Scheduled and Non-Scheduled Banks and net demand liabilities of State Co-operative Banks. Prior to November, 1960 the net demand liabilities of Scheduled Banks have been adjusted for Inter-bank demand deposits and thus includes non-bank demand deposits and non-deposit "Other liabilities. It also excludes balances held on M. F. Account No. 1 and some extraordinary items

†Provisional †Derived from comparable estimates.

MISCELLANEOUS

India's Foreign Trade

No. 31.8

(Lakh Rs)

	Period		Imports (—)	Exports (+)	Balance of trade
	1		2	3	4
1950-51			65,043	60,068	-4,975
1955-56			77,435	60,891	16,544
1956-57			90,291	61,962	-28,329
1957-58			1,03,640	63,514	-40,126
1958-59		***	96,145	63,965	32,18 0
1959-60			1,07,102	64,279	-42,823
1960-61		•••	95,759	67, 689	-28,070
1961-621@ April†@	1962		8,385	5,142	3,243
May†@			7,630	5,169	2,461
June†@			8,233	5,037	-3,196
July†@			7,564	5,741	-1,823
August†@			7,976	6,328	-1,648
September 1 @			9,722	6,164	-3,558
October†@			6,774	5,923	851
November † @			9,216	6,528	-2,688

Source: Reserve Bank of India Bulletin.

Note. Total Sea, Air and Land trade but exclude Land trade with Nepal, Tibet, Sickim and Bhutan Transit and transhipment trade and ships Stores are excluded. Includes treasure-gold throughout the period and silver up to December, 1956. From January, 1957, Silver is included under metchandise: Imports are based on general System of recording and include Parcel Post and dutiable articles of Passengers' baggage and Letter Post. Excludes certain consignments of foodgrains on Government account awaiting adjustment. Exports include re-exports and Parcel Post but exclude Passengers luggage and Letter Post. Imports are on C. I. F. basis and exports on F. O. B. basis inclusive of export duty.

†Provisional.

@Excludes treasurer.

MISCELLANEOUS

Index Numbers of Money Supply, Industrial Production and Wholesale Prices in Slected Countries

No. 31.9

Country		1950	1955	1956	1957	1958	1959	1960	1961
1		2	3	4	5	6	7	8	9
INDIA— (i) Money Supply (f) (ii) Industrial Production (d) (iii) Wholesale Prices	•••		119 116 88	127 126 99	132, 130 104	136 132 107	146 144 111	155 161 118	163 171 121
JAPAN— (i) Money Supply (ii) Industrial Production (iii) Wholesale Prices	 	41 70	120 116 98	140 144 102	146 167 105	164 168 98	192 208 99	228 261 101	271 317 105
AUSTRALIA— (i) Money Supply (ii) Industrial Production (ii) Wholesale Prices (a)		82	105	104 106	109 i 07	106 105	115 106	115 112	112 108
FRANCE— (i) Supply (ii) Industrial Production ((iii) Wholesale Prices (a)	 	67 87 78	128 120 98	141 133 102	154 144 108	163 150 121	182 156 126	205 173 130	238 184 132
WFST GERMANY— (i) Money Supply (b) (ii) Industrial Production (iii) Wholesale Prices (c)	***	73 72 85	125 128 101	134 138 103	150 147 105	170 151 106	190 162 105	203 180 107	232 191 108
CANADA— (i) Money Supply (ii) Industrial Production (iii) Wholesale Prices	•••	95 83 96	115 110 99	114 120 102	118 120 103	133 118 103	129 128 104	136 130 104	153 133 106
United Kinddom— (i) Money Supply: (ii) Industrial Production (f) (iii) Wholesale Prices (g)		94 85	103 171 103	105 112 107	103 114 110	105 113 111	111 118 112	112 127 113	110 128 116
JNITED STATES— (i) Money Supply (ii) Industrial Production (iii) Wholesale Prices	4 equ	90 81 94	105 106 100	106 109 104	106 110 107	110; 102 108	110 116 109	110 119 109	113. 120 1 0 %

Source; Report on Currency and Finance, Reserve Bank of India.

Notes.—(i) Money Supply; Figures as at the end of period, except in the case of Australia where monthly figures are averages of weeks and annual figures relate to last month of the year; base end of 1953—100.

(ii) Wholesale Prices base 1953=100.
 (iii) Industrial Production base 1953=100.

(a) Home and import goods:—in respect of New Zealand, the series have been revised for 1959.
(b) Prior to 1953 the note circulation in West Berlin is excluded.

(c) Industrial Goods.

- (d) Compiled from the data available in Monthly Statistics of the Production of selected industries in India.
- (e) Revised to include, since 1957, deposit lipbilities of credit institutions making loans against series.

(f) Revised series.

(g) Relates to wholesale prices of industrial output, Index number of industrial production are not adjusted for seasonal variations.

CHANDIGARH: THE NEW CAPITAL

Plots created, Sold and Private Construction Activity up to 31st Marh 1962

No. 31.10

				1	1	PLOTE		
Type of construction		Plots ereated for sale	Plots sold	Percentage of plots old	Com- pleted	:Under con- struction	Total of completed and under construction	Percentage of column 7 to column 3
1		2	3	4	5	6	7	8
Residential		12,423	10,424	84	1,781	1,557	3,338	32
Commercial	9+4	2,244	1,290	58	750	90	840	. 65
Industrial	**1	207	162	79	30	27	57	35
Religious, Cultu Educational	ral and	36	36	100	4	15	19	53

Source: Capital Project Administration, Chandigarh.

Government Construction at Chandigarh up to 31st March, 1962

No. 31.11

Type of construction		Unit	Upto 1961-62
1		2	3
Government Offices	***	Number	8
Hospitals and Dispensaries	***	Do	8
Schools	***	Do	19
Colleges	•••	Do	5
Residential Buildings for Government servants	•••	Do	7,845
Other Buildings	***	Do	135
Roads	•••	Miles	215
Water Pipe lines	•	Do	274
Sewerage	•••	Do	164
Storm-water Drainage	•••	Do	113
Tubewells		Number	50

HOUSING STATISTICS

Working of the various Housing Schemes in Punjab

No. 31.12

Name of the Schemes]	EXPENDITURE (000° Rs		Ac F	HIEVEMENTS Louses+	
value of the denemics	1959-60	1960-61	1961-62	1959-60	1960-61	1961-62
1. Middle Income Group Housing Scheme	2,608	5,641	5,429	275	431	435
2. Low Income Group Housing Scheme	10,550	4,382	1,785	1,987	1,252	1,926
Subsidized Industrial Housing Scheme	1,518	1,539	1,610	172	200	276
. Rental Housing Scheme	134	935	1,770*		34	74
. Slum Clearance Scheme	280	1,318	640	176	256	200@
Land Acquisition and Development Schemes	27	560	1,800		, .	

Source; Housing Development, Puniab.

^{*}Approximate.
@Under construction.

[†]Sanctioned.

Number of Radio Sets distributed in each district under Community Listening Scheme and other Schemes up to 31st March, 1962

No. 31.13

District		Under C	SCHEME	LISTENING	Under lease/ lend	Installed by other	Total
		Pan- chayats	Schools	Awaiting Installation	Scheme	Depart- ments	
1		2	3	4.	5	6	1
Hissar	•••	326	54	25		95	500
Rohtak		332	59	_	6	138	555
Gurgaon		298	8,2	_	2	66	448
Karnaj	***	311	48	11	2	111	483
Ambala		509	61	17	10	.96	693
Simla*							
Kangra		387	104	5	7	127	630
Lahaul and Spiti	,	_	-	-		-	_
Hoshiarpur	***	566	47	15		132	760
Jullundur		488	38	3	16	157	702
Ludhiana		605	12	1	20	122	760
Ferozepore		400	73	5	22	127	627
Amritsar		631	46	1	30	116	824
Gurdaspur		498	; · 43	-	32	218	791
Patiala		555	7	10		115	687
Sangrur	•••	336	6	4	-	114	460
Bhatinda		298	21	27	_	299	645
Kapurthala	,	277	3	7	_	76	363
Mahendergarh		215	17	1		21	254
Total		7,032	721	132	147	2,150	10,182

Source: Director, Public Relations, Tourism and Cultural Affairs.

^{*}Included in Ambala district.

MISCELLANEOUS

Post Offices in the Punjab

No. 31.14

Particulars	Unit	1957-58	1958-59	1959-60	1960-61	1961-62
1	2	3	4	5	6	7
Post Offices	No.	2,957	2,964	3,086	5,001	5,251
Telegraph Offices	No.	387	422	547	469	493
Telephone Exchanges	No.	90	90	97	107	124
Public Call Offices	No.	459	463	479	470	539
Letter Boxes	No.	10,465	10,783	11,376	14,500	15,130
Length of Railway—Roads over which the mails were con- veyed	Mile	3,837	3,965	4,224	4,425	4,425
No. of Letters, Post Cards, News Papers, Parcels and Packets delivered	Lakh	1,642	1,955	1,836	2,331	2,966
No. of Inland and Foreign Money Orders issued	Thousand	2,939	3,079	2,769	3,086	3,546
No. of value payable articles sent	Thousand	702	631	954	914	1,159

Source: Postmaster-General, Punjab, Circle.

Note .- Information given in this table relates to the Punjab State and not to the Punjab Circle.

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MISCELLANEOUS

Broadcast Receiving Licences issued in the Punjab

No. 31.15

			As o	n 31st Dec	ember
	District		1959	1960	1961
	1		2	3	4
Hissar			8,237	9,086	28,095
Rohtak		1000	4,486	4,981	5,799
Gurgaon			4,129	4,780	6,007
Karnal		***	1,702	1,858	3,806
Ambala			10,165	14,582	18,781
Simla			6,663	7,039	8,037
Kangra*		•••	4,928	4,845	3,502
Hoshiarpur			8,027	9,508	11,223
Jullundut		***	16,839	20,870	22,840
Ludhiana		***	15,101	18,913	20,698
Ferozepore			18,430	20,072	20,879
Amritsar			19,445	20,974	22,922
Gurdaspur			6,605	17,473	9,192
Patiala		*	8,786	11,382	11,842
Sangrur		####	5,162	5,429	6,018
Bhatinda		•••	3,620	5,808	5,828
Kapurthala			3,902	4,518	5,309
Mahendragarh			849	882	1,361
	Total		1,47,076	1,73,000	2,12,139

Source: Poetmaster-General, Punjab Circle.

^{*}Also includes Lahaul and Spiti.



Technical Colleges and Institutions in Punjab

No. 31.16

_	-	_	•			
Sanctioned intake capacity	d : Duratio	Duration of Course	Minimum qualifications for admission	Age limit for admission	Date of commencement of session	Nature of Degree/ Diploma/ Certificate
		*	70	9	7	æ
06	4 years		F.Sc. in First division	16 to 20 years	1st August	Degree
73			with rnysics, Chemistry and Mathematics	on 1st October		
75						
10	1 year		Degree in Civil Engineering		Ditto	Post- Graduate
30 53	5 years		Higher Secondary	16 years	Ditto	Degree
t this is infinitely						
09			F.Sc., Pre-Engg. or	16 to 21 years	Ditto	Do
30	4 years		marks in Physics,	August		
30			matics			
·						
8	3 years		Matric with Science	15 to 21 years	16th July	Diploma
30			not less than 50 per	October		
 		gi al-Marajagan	Con marks			

Technical Colleges and Institutions in Punjab-contd

Serial No.	Name of Institution/Trade taught	Sarrin	Sanctioned in take capacity	Duration of Course	Minimum qualifications Age limit for for admission admission	Age limit for admission	Date of commence-ment of session	Nature of Degree/ Diploma/ Certificate
-	2		3	4	5	9	7	x 0
	(c) Draftsman—							
		:	30	2 years	Matric with Mathe-	15 to 21 years	16th July	Certificate
	(ii) Mech/Elect. Engg.		30		Science and Drawing	October		
4	Guru Nank Engineering College, Ludhiana—	ge.						
	(a) Degree—							• · · <u>· •</u> • ·
	(i) Civil Engineering	:	(09	4 years	F.Sc., Pre-Engg. or	16 to 22 years	Ditto	Degree
	(ii) Mech. Engineering		30		marks in Physics,	October		
	(iii) Elect. Engineering		30		matics			
	(b) Diploma—1							
	(i) Civil Engineering	:	89	3 years at the institu-	Matric 2nd Division	15 to 21 years	Ditto	Diploma
	(ii) Mech. Engg.		30	TON	with not less than 50			
	(iii) Elect. Engg.		30		per cent mains			
	(c) Draftsman—							
	(i) Civil Engg.	:	30	2 years	Matric with Math. and	Ditto	Ditto	Certificate
	(ii) Elect./Mech. Engg.	 :	کـــر چ		sion			
Ś	Punjab Polytechnic, Nilokheri (District Karnal)—							
	(I) Civil Engineering		120	3 years at the institu-	Matric in 2nd Division	Ditto	Ditto	Diploma
	(2) Mech. Engg.	:	-X S	years practical	Math. with not less			
	(3) Elect. Engg.	 :		. 14.11.11.13	marks in aggregate			•

(4) Draftsman Civil	(~) 유	2 years	Matric with Science	Ditto	Ditto	Certificate
(5) Draftsman Mechanical	15 J		2nd Division			
(6) General Mechanic	8	Eighteen months ex-	Matric	16 to 22 years	16th Septem-	Do
:	9	vacation followed	Matric	on 1st sep- tember	ij O	
7	9	cal training	Matric			
(9) Industrial Combusion Engine mechanic	9		Matric			
(10) Tractor Mechanic	9		Matric			
•	00		Middle			
:	9		Middle			
:	9		Primary			
:	∞		Matric with Science			
(15) Radio Mechanic	∞		Matric with Science			
:	9		Middle			
(17) Compositor and Proof Reader	12	9 months excluding Summer vacations followed by 3, months practical	Matric with Hindi			
Government Polytechnic, Ambala			<i>y</i> -			
1	120	3 years at the Insti-	Matric 2nd Division	15 to 21 years	16th July	Diploma
:	99	2 years practical	Math. with not less	on teal and		
;	09	Simple	marks in aggregate			
Central Polytechnic, Chandi- garh-						
(i) Civil Engineering	120 J					
:	99	Ditto	Ditte	Ditto	Ditto	Do
:	0.9					

Technical Colleges and Institutions in Punjab-contd

Sarial No.	N vms of Institution/Trade taught	Sanctioned in take capacity	Duration of Course	Minimum qualifications for admission	Age limit for admission	Date of commence-ment of session	Nature of Degree/ Diploma Certificate
	7	F.	4	5	9	7	oc .
œ	G wernment Ploytechnic, Hoshiarpur—						
	(i) Civil Engineering	. 30	3 years at the Insti-	2nd Div	15 to 21 years	16th July	Diploma
	(ii) Mech. Engg.	45 }	tution followed by 2 years practical	with Science and Math. with not less	on 16th July		
	(iii) Elect. Engg.	45 J	training	than 50 per cent marks in aggregate			
6	Government Polytechnic, Jhajjar	ra .					
	(i) Civil Engg.	ر 30					
	(ii) Mech. Engg.	30 }	Ditto	Ditto	Ditto	Ditto	ů
10	Government Polytechnic, Sirsa-				1		
	(i) Mechanical Engg.	7 08		i			
	(ii) Elect. Engg.	30	Ditto	Ditto	Ditto	Ditto	ρο̈
11	Ramgarhia Polytechnic Phagwara—						
	(a) Diploma						
	(i) Civil Engineering	C 06	3 years	with	15 to 21 years	Ditto	Do
	(ii) Mech. Engg.	45		with not less than 5	on 15th July		
	(iii) Elect. Engg.	45		per cent marks in aggregate			
	(b) Draftsman—						
	(i) Civil Engg.	30	2 years	Matric with Mathe-	Ditto	Ditto	Certificate
	(ii) Elect./Mech. Engg.	30	····	mattes and Drawing or Science in 2nd Division			

12	12 Mehar Chand Polytechnic,	nic,		w				
	Jullundur							
	(a) Diploma-							
	(i) Civil Engg.	:	Ę 09	3 years	Matric with Science	Ditto	Ditto	Diploma
	(ii) Mech. Engg.	*	30		Division with not less			
	(iii) Elect. Engg.	:	30					
	(b) Draftsman-							
	(i) Civil Engg.	:	30	2 years	Matric Second Divi-	Ditto	Ditto	Certificate
	(ii) Elect./Mech. Engg.		30	A	Drawing			
13	S.D. Polytechnic, B. (District Kangra)—	Baijnath						
	(a) Diploma-	T						
_	Civil Engg.	;	09	3 years	Matric with Science and Math, in Second Division with 50 per cent marks in aggre- gate	Dino	Ditto	Diplema
	(b) Draftsman-	7						
	Civil Engg.	:	30	2 years	Matric Second Division with Science or Drawing	Ditto	Ditto	Certificate
7	Vishwakarma Institute of Engineering Technology, Ludhiana	of Engi- Ludhiana						
	(a) Diploma—							
	Civil Engineering		99	3 years	Matric 2nd Division with Science and Mathematics not less than 50 per cent marks in aggregate	Ditto	Ditto	Diploma
	£			·				
_	(b) Drattsman—Civil Engg.	:	09	2 years	Ditto	Ditto	Ditto	Certificate

Technical Colleges and Institutions in Puniab—concld

31,10	10						
Serial No.	Name of Institution/ Trade taught	Sanctioned in take capacity	Duration of Course	Minimum qualifications for admission	Age limit for admission	Date of commence- ment of session	Nature of Degree; Diploma; Certificate
	7		4	S	9		
15	1 9						
	(b) Draftsman— (b) Draftsman—	09	3 years	Matric 2nd Division with science and Mathematics not less than 50 per cent marks in aggregate	15 to 21 years on 15th July	16th July	Diploma
	h. Engg.	30	2 years	Matric with Mathematics and Drawing or Science in 2nd Division	Ditto	Ditto	Certificate
16	Vaish Technical Institute Rohtak Civil Engineering	:	3 years	Matric with Math, and Science in 2nd Division with 50 per cent marks	15 to 19 years on 31st July	Ditto	Diploma

Source. Director of Industrial Training and Technical Education. Punjab.

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME) (who award National Trade Certificate of N.C.V.T.)

No. 31.17

fica- Commencement of session	L	After ni- month	Ditto	w Ditto	Ditto	ow Ditto	Ditto	In August every	After every nine months	Ditto	below In August, every
Minimum qualifica- tion required for admission	9	Two years below Matric or its equivalent	Matric	Two years below Matric or its equivalent	Matric	Two years below Matric o. its equi-	valent Matric	Two years below Matric or its equivalent	Ditto	Matric	Two years below Matric or its equivalent
Duration of Training Course	°2	14 years	D°	Dο	Do	Do	Do	l year	14 years	Ditto	l year
Seating	<u> </u>	88 86 87	ر	554	<u></u>		\$ 536		·		ر
Course/Craft in which training is imparted	4°°	(i) Blacksmith, Carpenter, Fitter, Machinist, Sheet Metal, Works, Welder, Moulder, Pattern Maker, Turner (ii) Surveyors, Draftsman (Civil)	Electrician, Draftsman (Mechanical)	(i) Carpenter, Fitter, Wireman, Moulder, Sheet Metal, Turner, Welder, Electro- plator, Black-Smith, Motor Mechanic	Draughtsman (Mechanical), Electrician	¥0	man, Carpenter, Refregerator Mechanic, (ii) Draughtsman (Civil), Electrician, Mecha-	ne Kattlo (iii) Cutting and Tailoring, Book Binding, Hand Composition, Printing Machine- operator	8	l urner (ii) Draughtsman (Civil) Draughtsman (Mechanical) Surveyor	Electrician, Radio Mechanic (iii) Cutting and Tailoring, Manufacture of sports: goods (wood), Manufacture of sports goods (Leather)
Name and location of Institute/Centre	ri	Industrial Training Insti- tute, Ferozepur		Industrial Training Insti- ture, Rohtak		Industrial Training Centre, Dayanand Polytechnic	Institute, Amritsar		Industrial Training Centre, Mehr chand Technical In-	stitute, Jullundur City	
Serial No.	_	-		N		<u>w</u>			+		

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES—CONTIN

(who award National Trade Certicate of N.C.V.T.)

No. 31.17

		A STATE OF THE PARTY OF THE PAR				
Serial No.	Name and location of Institute/Centre	Course/Crast in which training is imparted	Seating capacity	Duration of Training Course	Minimum qualifica- tion required for admission	Commencement o f session
-	2	3	4	5	9	7
•	Industrial Training Centre.	(i) Carpenter, Fitter, Watch-repairer.	<u> </u>	14 years	Pitto	After every nine
	Polytechnic Institute, Phagwara	Turnet (ii) Draughtsman (Civil) Draughtsman (Mechanical), Electrician Radio Mechanic	4 312 L	Ditto	Matric	Ditto
9	Industrial Training Insti-	(i) Draughtoman (Civil)	ب	Ditto	Do	Ditto
	tute, Yamunanagar	Draughtsman (Mechmen) Electrician (ii) Carpenter, Electroplator, Fitter, Machinist, Moulder, Turner, Welder	388	Ditto	Two years below Matric or its equi-	Ditto
		(iii) Manufacture of household utensils		1 year	Ditto	In August, every year
7	Industrial Training Insti- tute, Nabha	(i) Cutting and Tailoring (ii) Electrician	176	Ditto	Ditto Matric	Ditto After every nine months
		(iii) Carpenter, Wireman, Fitter, Turner. Welder	· 	Ditto	Two years below Matric	Ditto
∞	Industrial Training Insti- tute, Patiala		<u></u>	Ditto	Ditto	Ditto
		nic, Moulder, Pattern-Maker, Turner, Welder, Electropiator, Carpenter (ii) Draughtsman (Civil) Do (Mechanical) Electrician, Radio Mechanic, Super-	**************************************	Ditto	Matric	Ditto
0	Industrial Training Insti-	(i) Draughtsman (Mechnical), Surveyor	ر	Ditto	Diett	Ditto
	tute, Pathankot	(ii) Turner, Fitter, Welder, Motor Mechanic, Blacksmith, Carpenter	- 5, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	Ditto	Two years below Matric	Ditto

Ditto	Ditto	Disto	Ditto	Ditto	Ditto	After every nine months	Ditto	Ditto	Ditto	Ditto	Ditto	In August every year	Ditto	After every nine months
Ditto	Matric	<u>8</u>	Two years below Matric	Ditto	Matric	Matric	Two years below Matric	Matric	Two years below Matric	Ditto	Matric	Two years below Matric	Ditto	Ditto
Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	fl years	Ditto	Ditto	Ditto	Ditto	Ditto	1 year	Ditto	14 years
292		352	,	7 288	·	\$68		212	~	248			208	
(i) Fitter, Carponter, Blacksmith, Welder, Motor Mechanic, Machinist, Turner, Plumber, Tractor Mechanic	(ii) Draughtsman (Civil), Draughtsman (Mechanical), Electrician	(i) Radio Mechanic, Blectrician, Draughtsman (Civil), Draughtsman (Mechanical)	(ii) Carpenter, Wiceman, Fitter, Welder, Motor Mechanic, Blacksmith, Turner, Painter and Decorator	(i) Fitter, Blacksmith, Electroplator, Moulder, Welder Machinist, Turner,	Carpenter (ii) Draughtsman (Mechanical), Electrician	(i) Draughtsman (Mechanical), Electrician Radio Mechanic, Tool Maker	(ii) Fitter, Turner, Wireman, Electroplator, Pattern Maker, Moulder, Painter and Decorator, Machinist, Welder, Motor Mechanic, Tractor Mechanic, Supernumeraries	(i) Draughtsman (Mechanical), Electrician, Instrument Mechanic	(ii) Carpenter, Blacksmith, Electroplator, Turner, Fitter, Wolder	(i) Carpenter, Motor Mechanic, Fitter, Painter and Decorator, Turner, Moulder, Pattern-Maker	(ii) Electrician	(iii) Printing Machine-operator, Cutting and Tailoring and Hand Copmosition	(i) Hand-weaving of Fancy Fabrics, Dyeing and Calico Printing, Durree and Carpets, Cutting and Tailoring	(ii) Carpenter, Sheet Metal Works, Fitter, Tractor Mechanic
Industrial Training Insti- tute, Hissar		Industrial Training Insti- tute, Gurgaon		Industrial Training Insti- tute, Sonepat		Industrial Training Insti- tute, Ludhiana		Industrial Training Insti- tute, Ambala City		Industrial Training Insti- tute, Rajpura			Industrial Training Institute, Panipat (including sub- centre, Karnal)	
<u>e</u>		=		17		13		14		51			16	

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES—CONCID

(who award National Trade Certificate of N. C. V. T.)

No. 31.17

Ditto Ditto Ditto Ditto	Two years below Matric Ditto Do Do Two years below	Ditto Ditto Ditto		(iii) Carpenter and Fitter (i) Operator, Moulder, Fitter, Blacksmith, Wireman, Welder, Pattern-Maker (ii) Electrician (i) Electrician (ii) Carpenter, Fitter, Welder, Motor	Industrial Training Institute, Nangal Industrial Training institute, Narwana	2 2
After every nine	Do	14 years		ınic, Electrician		3
Ditto	Matric	Ditto	112 j	(i) Stenography	<u> </u>	50
Ditto	Two years below Matric	Ditto	_	(iv) Hand Composition, Printing Machine- operator		
In August, every year	Ditto	1 year	7	(iii) Stenography,		
Ditto	Matric	Ditto	_	(ii) Radio Mechanic, Electrician	tute, Chandigarh	
Ditto	Ditto	Ditto	176	(i) Plumber, Fitter, Motor Mechanic, Car-	Industrial Training Insti-	19
Ditto	Two years below Matric	Ditto		(iii) Electroplator, Carpenter, Painter and Decorator, Fitter		
Ditto After every nine months	Matric Matric	Ditto 11 years	128	(i) Stenography (ii) Electrician, Surveyor	Industrial Training Insti- tute, Simla	18
In August every	Ditto	1 year		(ii) Preservation of Fruits and Vegetables, Hand weaving of woollen fabrics	tute, Natu	
After every nine	Two years below	1 years	112	(i) Carpenter, Fitter, Motor Mechanic	Industrial Training Insti-	12
7	9	5	4	60	2	-
Commencement of session	Minimum qualifica- tion required for admission	Duration of Training Course	Seating	Course/Craft in which training is imparted	Name and location of Institute/Centre	Serial No.

Ditto	Ditto	Ditto	In August each year	After every nine months	Ditto	Ditto	In August each	After every nine months	Ditto
Ditto	Matric	Ditto	Ditto	Two years below Matric	Ditto	Matric	Do	Do	Two years below Matric
Ditto	Ditto	Ditto	1 year	1½ years	Ditto	Ditto	1 year	14 years	Ditto
140		112		Ų	124			128	
(i) Carpenter, Blacksmithy, Fitter, Moulder, 1 140	(ii) Radio Mechanic	(i) Radio Mechanic and Electrician (ii) Stenography (English)	(iii) Fitter, Carpenter	1 年	(i) Pattern Maker, Moulder Fitter, Welder	(ii) Electrician	(iii) Stenography (English)	(i) Radio Mechanic, Electrician, Surveyor	(ii) Carpenter, Blacksmith. Fitter
23 Indrstrial Training Insti-	tute, Monindergarh	Industrial Training Insti- tute, Bhatinda			Industrial Training Insti-	tute, Batala		Industrial Training Insti- tute, Sarhali	
ន		7.7			23			92	

Source: Director of Industrial Training and Technical Education, Punjab.

Note.—(i) No tuition fee is charged.

(ii) Age required for admission is 16-25 years.

(iii) The upper age limit and educational qualification are relaxable in deserving cases provided the applicants are otherwise suitable.

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR BOYS

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			1					
						Requirem	Requirements for admission	
Serial No.	Name and Location of the Institute/School/ Centre	Courses/Crafts in which training is imparted	Seating	Duration of Training (Years)	Whether Certificate or Diploma is awarded	Age (Years)	Minuimum qualifications	Commencement of ment of course/session
1		3	4	5	9	7	8	6
		L. (a) Foreman Dyer	36	2½ years	Diploma	15—24	Matriculation with	July—Septem- her
	of Dyeing, Printing and Hosiery Techno-	(b) Artisan Dyeing	24	2½ years	Certificate	1524	Literate	July-Septem-
	logy Ludhiana	(c) Artisan Calico	24	2½ years	Certificate	1524	Literate	July-Septem- ber
		II. Manufacture of Hosiery goods—	24	2 years	Diploma	Above 15	Matriculate	Ditto
		(ii) B Class	12	1 year	Certificate	Ditto	Literate	Ditto
		(iii) Work Master Class	12	i year after qualifying B	Diploma	Ditto	Matric	Ditto
7	Punjab Institute of Tex- tile Technology, Amritsar	(i) Textile Technology	45	Class 3 including 6 months Practical Mill tra-	Certificate (N.C.C.)	5	Matric with Science and Drawing	September
		(ii) Hand and Power loom weaving	40	1 year	Certificate	15—30	Under Matric	Do
6	Government Tanning Institute, Jullundur	(i) Leather Chemistry and Technology	2	2 followed by I year practi- cal training	Certificate (N.C.C.)	Above 15	Matric with Science	June
		(ii) Tanning	82	2 years	Certificate	Above 15	Primary Pass Pre- ferable (for Sche- dule Caste/tribes)	October
4	a an	(i) Manufacture of Surgical Instruments-(A Class)	8	3 years	Diploma	Ditto	Matric	June
	ment Laboratory, Sonepat	(ii) Artisan (B Class)	30	l year.	Certificate	Ditto	Literate	June

June	June				June	Do	t Matri- April-May	ork pre-	ass April—May	Ditto	Ditto	laxed to Ditto ons and ass	September	Profes- April-May	Ditto
Matric	Matric				Matric	åå	Middle but Matri- culate preferred	Diploma holder in Wood Work preference to Matriculates	Primary Pass	Middle	Do	Matric Relaxed to Failor's sons and Middle Pass	Literate	Middle or Profes-	Literate
91	16				16	16 16	Above 15	Above 18	Above 15	15—20	15-20	16—20	Above 15	Ditto	Ditto
Diploma	Diploma	***************************************			Certificate	គ្គំន	Diploma	Certificate	Certificate	°Q	ρ°	Diploma	Certificate	8	Do
5 years	5]	-			2	44	೯	1/2	2	2	2	т	ED.	2	-
8 65		50000	40		20	15	8	12	32	27	78	40	30	ຊ	15
(a) Fine Arts Section— (j) Drawing and Painting Course (ii) Commercial Arts (iii) Clay Modelling and Sculpture	(b) Applied Arts Section—	(ii) Wood Work (ii) Iron Work (iii) Light Metal Work (iv) Jewellery (Repourse	(v) Lacquer Turning Work in Wood	(c) Special Course—	(i) Arts and Crafts Tea-	(ii) Art Master's Course (iii) Crafts Mater's Course	(I) Wood Work	(2) Carpentry Instructor and Manual Teacher Training	(3) Carpentry	(i) Metal Works	(ii) Utencil Making	Cutting and Tailoring	(i) Weaving	(ii) Carpentry	(iii) Lacquer Turning
Government School of Arts, Punjab, Chandi- garh							6 Government Wood Working Institute,	Jultandur		Mool Chand Govern-	ment Industrial School Ambala Cantt.	8 Government Industrial School, Amritsar	Government Industrial	School, Hoshiarpur	

GOVERNMENT INDUSTRIAL INSTITUTIONS, SCE CLI FOR BOYS-CONCLD

						Requirem	Requirements for admission	
Zo.	Name and Location of the Institute/School/ Centre	Courses /Crafts in which training is imparted	Seating capa- city	Duration of Training (Years)	Whether Certificate or Diploma is awarded	Age (Years)	Minimum quali- fications	Commence- ment of course/session
1	7	3	4	8	9	7	8	6
10	Government Industrial	(i) Weaving	21	-01	Certificate	16-20	Literate Hereditory	April—May
	School, Kulu	(ii) Carpentry	20	8	Do	16—20	Weavers Middle or Professional Carpenters	September— October
11	Government Industrial School, Ludhiana	Hosiery Machine Building	80	3 for Matri- culates and 4 for Middle Pass	õ	Above 15,	Matric Middle	April—May
12	Government Industrial School Rewari	Foot Wear and Leather goods	99	7	മ്	Ditto	Primary pass	Ditto
13	Government Industrial School, Rohtak	(i) Carpentry	25	2	ρ°	Ditto	Primary Pass but preference to Mi-	Ditto
		(ii) Weaving	25	2	Do	Ditto	ddle Pass Literate hereditory weavers	September— October
14	Government Industrial School, Panipat	Wool Weaving	27	73	ద్ది	Ditto	Middle	April—May and September
15	Government Industrial School, Hissar	(i) Carpentry	20	7	Do	Ditto	Middle	April—May
-		(ii) Carpet Weaving	9	-(h)	Do	Ditto	Literate Hireditory Weavers	September— October
		(iii) Weaving	18		ů	Ditto	Ditto	Ditto
16	St. Crispins Industrial School, Gurgaon (Private Recognised)	Information not available	not avail	able				

Industrial Training Centres Run for Scheduled Castes and Backward Classes

9	,	١
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,	2	_

_				,	*	REQUIREMENTS FOR ADMISSION	ENTS FOR	
Serial No.	Name and location of the Institution/School/Centre	Courses/Crafts in which training is imparted	Scating capacity	Duration of Training (Years)	Whether certificate or Diploma is awarded	Age (years)	Minimum qualifica- tions	of course/ session
-	2	3	4	\$	9	7	∞	6
-	Industrial Training Centre, Moga	Sheet Metal	20	-	Certificare	14-25	Literate	March—May
61	Industrial Training Centre, Kulu	Ditto	20		Do	14-25	Do	Ditto
m	Industrial Training Centre, Sonepat	-	20	-	Do	14-25	Do	Dire
- 1	Industrial Training Centre.	weaving for	20	_	Do	14 - 25	Do	Ditto
, v	Lonaru Industrial Training Centre, Jind	Boys	20	-	Do	14 - 25	Do	Ditto
9	Industrial Training Centre. Dhanaula	Tailoring and Embroidery for	202	Pro	Da	14 -25	۵	Ditto
~	Industrial Training Centre,	Girls Wood Work	20		Do	14 - 25	Do	Ditto
∞	Gobindgarh Industrial Training Centre,	Carpentry	20	g-ma	Do	14 25	Do	Ditto
6	Phagwara Industrial Training Centre,	Shoe Making	20	_	Dο	14 25	ů	Ditto
10	Shekhupura (Kapurthala) Industrial Training Centre,	Hosiery	22	*	Do	1425	Ď	Ditto
	Bhatinda Industrial Training Centre, Hodel	Handloom	20		Do	1425	Do	Ditto
12	Industrial Training Centre, Apra	Weaving Cycle and Sewing machine	20	\$\$	Do	14-25	Do	Ditto
13	Industrial Training Centre, Simla	repairs Type and Short-hand	70	_	Do	14-25	ρο̈	Ditto

Source :- Director of Industrial Training and Technical Education, Punjab

Note. —The Centres being of peripetetic nature of commencement of course may result delay on account of wastage of time in shifting from one place.

GOVERNMENT INDUSTRIAL INSTITUTIONS, SCHOOLS TOR GIRLS

				1172 -4.L.	REQUIRE	REQUIREMENTS FOR ADMISS,ON		
No.	Name and location of the institution/school/ centre	Courses Craits in which training is imparted	Dwanon of Training (Years)	wnemer Certifi- cate or Diploma is awarded	Age (years)	Minimum quall- fications	Courseisession	Seat- ing Capa- city
	2	3	4	5	9	7	∞	6
. 	Government Polytechnic for Women, Chandigarh	(f) Secretarial Practice and Stenography		:		:	:	:
		(ii) Architectural Draughts- manship		•	:	:	:	:
7	Government Central	(a) Tailoring and Cutting (Compulsory)		Diploma	Above 14	Literate	15th April 14th June	170
	Worden, C. nandigarin	Machine Embroidery, Salma Tilla, Hand Embroidery, Cooking, Knitting, Soft toy making, Automatic machine Embroidery, Leather						
		(b) Teacher Training Course	1 (post diploma course)	Do	17 35	Middle and crafts Diploma holder of Industry Depart- ment	September	30
æ	Margret Irving Government Zanana Indus-	(a) Tailoring and cutting (compulsory)	N	Do	Above 14	Literate	15th April 14th June	140
	Cantt.	Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting, Toys and Leather	Commence (g) () () () () () ()	, 654, 554				
		(b) Teachers Training Course	I (post Diploma Course)	Diploma	1735	Matric (Middle for reserved Category) and Diploma holder of Industry Department in cutting and tailoring	September	99

30	160	30	160	30	140	100
September	15th April 14th June	September	15th April 14th June	September	(5th April	Do
Middle and Diploma- holder of Industry Department in Cut- ting and Tailoring	Literate	Marric (Middle for reserved categories) and Diploma-holder in Cutting and Tailoring from In-	dustry Department Literate	Matric (Middle for reserved categories and Diploma-holder in Cutting and Tailoring from In-	dustry Department. Middle and Certificate cate-holder in Cutting and Tailoring from Industry Department	Ditto
. 17-35	Above 14	17—35	Above 14	17—35	Above 14	Do
Ŷ	Do	Do	Do	Diploma	Do	Do
I (Post- Diploma Course)	74	1 (Post- Diploma Course)	И	-	8	2
(b) Teacher Training Course	(a) Tailoring and Cutting, Hand Knitting, Machine, Embroidery, Salma Tilla, Hand Embroidery, Leather, Soft Toy-making	(b) Teachers Training Course	(a) Tailoring and Cutting, Knitting, Salma Tilla, Machine Embroidery, Hand Embroidery, Leather	(b) Teachers Training Course	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting, Leather	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting
	Government Industrial School for Girls, Jullundur		Government Industrial School for Girls, Amritsar		Government Industrial School for Girls, Ludhiana	8 Government Industrial School for Girls, Ferozepur
	1 (Post- Do 17-35 Middle and Diploma- September Diploma holder of Industry Department in Cutting and Tailoring	(b) Teacher Training Course 1 (Post- Do 17-35 Middle and Diploma- Diploma Diploma Diploma Diploma Diploma Diploma Diploma Department in Cutting and Cutting 2 Do Above Literate 15th April 14 Hand Embroidery, Salma Tilla, Hand Embroidery, Leather, Soft Toy-making So	Government Industrial (a) Tailoring and Cutting, School for Girls, Hand Embroidery, Leather, Soft Toy-making (b) Teachers Training Course) (b) Teachers Training Course) (c) Teacher Training Course (c) Togetholder (c) Tog	Government Industrial (a) Teacher Training Course) Government Industrial Hand Knitting, Barboidery, Leather (b) Teachers Training Course) Government Industrial (a) Tailoring and Cutting, Salma Tilla, School for Girls, Knitting, Salma Tilla, School for Girls, Machine Embroidery, Leather, School for Girls, Machine Embroidery, Leather, School for Girls, Machine Embroidery, Leather, School for Girls, Machine Embroidery, Leather, School for Girls, Machine Embroidery, Leather (b) Teachers Training Course) Government Industrial (a) Tailoring and Cutting, Salma Tilla, Machine Embroidery, Leather (b) Teachers Training Course) Government Industrial (a) Tailoring and Cutting, Salma Tilla, Machine Embroidery, Leather (b) Teachers Training Course) Government Industrial (b) Teachers Training Course) Government Industrial (a) Tailoring and Cutting, Salma Tilla, Machine Embroidery, Leather (b) Teachers Training Course) Government Industrial (a) Tailoring and Cutting, Salma Tilla, Machine Embroidery, Leather (b) Teachers Training Course)	Course Cour	Government Industria (a) Teacher Training Course (b) Teacher Training Course (b) Teacher Training Course (c) Industria (a) Tailoring and Cutting (b) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Teachers Training Course (c) Industria (c) Indus

			-	Wheeless	REQUIRE	REQUIREMENTS FOR ADMISSION	2000	1
the ins	Number and location of the institution/school/ centre	Courses/Crate in which training is imparted	Ouration of Training (years)	Certificate or Diploma is awarded	Age (years)	Minimum qualifica- tions	ment of course/session	Capa-
	2	8	4	8	9		00	6
Government School for Panipat	Povernment Industrial School for Girls, Panipat	Tailoring and Cutting, Hand Enbroidery, Machine Em- broidery, Salma Tilla, knit- ing	r4	Diploma	Above 14	Middle and Certifi- cate-holder in Cut- ting and Tailoring from Industry De-	15th April 14th June	80
Government School for (School for Girls, Patiala	Tailoring and Cutting, Hand Embroidery, Machine Em- broidery, Salma Tilla	61	°C	Ditto	Ditto	Ditto	100
Gover. School	Government Industrial School for Girls, Nabha	Leather Works Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla, Leather Works	61	Do	Ditto	Ditto	Ditto	90
Government School for G	Government Industrial School for Girls, Narnaul	Tailoring and Cutting, Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting	C)	Diploma	Above 14	Middle and Certificale-holder in Cutting and Tailoring from Industry De-	15th April 14th June	09
Government School f Dharamsala	sovernment Industrial School for Girls, Dharamsala	Ditto	C1	Do	Ditto	par ment Ditto	Ditto	80
Government School f Pathankot	ment Industrial i for Girls,	Ditto	č1	°	Ditto	Ditto	Ditto	09
Government School for C	Jovernment Industrial School for Girls, Barnala	Ditto	CI	Do	Ditto	Олто	Ditto	93
Government School f Phagwara	ment Irdustrial I for Girls,	Ditto	<i>C</i> I	å	Ditto	Ditto	Ditto	09
Government School for Hoshiarpur	ment Industrial	Ditto	C1	മ്	Ditto	Ditto	Ditto	3

96	09	09	99	09	99	\$	69	95	80	09	20	20	20	20
Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Difto	Ditto	Ditto	Ditto	Ditto	Ditto .	Ditto	Ditto	Ditto
Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Diffo	Ditto	Ditto	Literate	Q	Do	D _o
Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto
Do	Do	Do	Do	Do	Do	Do	Do	Do	Do	Do	Certifi- cate	Do	Do	Do
¢1	ĊI	7	61	7	2	74	¢1	И	61	7	**************************************	whid	→	and the second second
Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Ditto	Tailoring, Hand Embroidery, Leather	Ditto	Ditto	Ditto
Government Industrial School for Girls. Sone-	pat Government Industrial	School for Girls, Hissar Government Industrial School for Girls,	Bhatinda Government Industrial School for Girls,	Nalagarh Government Industrial School for Girls,	Gurgaon Government Industrial	School for Caris, June Government Industrial School for Girls,	Dharampur Government Industrial School for Girls,	Government Industrial School for Girls, Kulu	Government Industrial School for Girls, Simla	Government Industrial School for Girls, Thanesar	Government Industrial School for Girls, Jandiala Guru	Government Industrial School for Girls,	Hamirpur Government Industrial School for Girls, Fateh-	Government Industrial School for Girls, Bahadurgarh
8.	19	8	21	77	23	24	25	56	27	88	8	8	31	32

Note.—No Tuition fee is charged.

Source: Director of Industrial Training and Technical Education, Punjab.

PRIVATE RECOGNISED INDUSTRIAL SCHOOLS

No. 31.21

Serial No.		Total Sanc- tioned strength	
1	2	3	4
,	(Permanent 1	•	
1	Saraswati Girls Industrial School, Amritsar	; 100	Machine Embroidery, Hand Embroidery Silma Tilla, Knitting, Leather
3	Dayanand Polytechnic Institute, Amritsar R. B. Girdhari Lal Industrial School. Amritsar	80 80	Machine Embroidery and Hand Embroider Hand Embroidery, Machine Embroider and Silma Tilla
4	Refugee Women Industrial School, Juliun- dur	80	Hand Embroidery and Machine Embroidery
5	S. D. Industrial School for Girls, Ambala Cantt.		Hand Embroidery, Machine Embroidery an Silma Tilla
6 7	Ladies Industrial Home, Karnal Khosla Dastkari Industrial School, Patiala	80 40	Hand Embroidery and Machine Embroider Machine Embroidery, Hand Embroider and Leather
	(Provisiona	l Diploma	Schools)
1	Mahilla Craft School, Batala National Embroidery and Tailoring School, Taraori	40	Machine Embroidery and Hand Embroid en Machine Embroidery
3	Sital Industrial School, Amritsar		Machine Embroidery, Hand Embroidery, Leather Works, Hand Knitting Machine Embroidery, Hand Embroider
4 5 6	Nari Shilp Niketan, Ferozepur Shri Raj Trust, Fazilka Women's League, Yamunanagar	40	Machine Embroidery, Hand Embroidery Ditto Ditto
7		. 40	Ditto
	(Permanen	t Certificate	Schools)
1 2	Samaj Kalyan Sabha, Gohana Mahila Shilp Karyalaya, Jullundur	20 20	Machine Embroidery, Hand Embroidery, Machine Embroidery, Hand Embroidery, Leather
3	Janta Sudhar Committee, Rohtak Vidhwa Sahayak Sabha, Jullundur	20 20	Machine Embroidery, Hand Embroidery Machine Embroidery and Hand Embroider and Hosiery
5 6 7	Shiv Sankalap, Jagraon Janta Industrial School, Nakodar Municipal Committee, Budhlada	. 20	Hand Embroidery and Machine Embroider Machine Embroidery and Hand Embroider Hand Embroidery and Silma Tilla
·	(Provisiona	ıl Certificat	e Schools)
1 2 3 4 5	Arya Mahila Propkarni Sabha, Abohar Rukmani Devi Modi Dastkari, Patiala Sewa Sadan Social Welfare, Ferozepur S. D. Junior Basic School, Ghugar	. 20	Hand Embroidery Hand Embroidery Machine Embroidery Machine Embroidery and Hand Embroider Ditto
6	(Palampur) Pilot Welfare Extension Project, Ambala City	20	Hand Embroidery

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